TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT REPAIR PARTS AND SPECIAL TOOLS LIST FOR AIR CONDITIONER, VERTICAL COMPACT, 9,000 BTU/HR, 208 VOLTS, 3-PHASE, 50/60 HZ (TIERNAY MODEL TM-9KV-208-3-60)

NSN 4120-01-091-9672

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TECHNICAL

TM 5-4120-339-24P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 18 December 1981

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT REPAIR PARTS AND SPECIAL TOOLS LIST FOR AIR CONDITIONER, VERTICAL COMPACT, 9,000 BTU/HR, 208 VOLTS, 3-PHASE, 50/60 HZ

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Current as of 25 August 1981

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U. S. Army Troop Support and Aviation Materiel Readiness Command, ATTN: DRSTS-MPSD, 4300 Goodfellow Boulevard, St. Louis, MO 63120. A reply will be furnished directly to you.

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1. Scope.

This manual lists repair parts, special tools, test, measurement, and diagnostic equipment (TMDE), and other support equipment required for operation and performance of organizational, Direct and General Support maintenance of Air Conditioner, Vertical Compact, 9,000 BTU/HR, 208 volts, 3-phase, 5-/60 Hz.

2. General

- a. Section II Repairs Parts List. A list of repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in NSN sequence, as the last group in Section 11.
- b. Section III Special Tools List. Not applicable.
- c. Section IV National Stock Number and Part Number Index. A list, in National item identification number (NIN) sequence of all National Stock Numbers (NSN) appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National Stock Number and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns.

The following provides an explanation of columns found in the tabular listings.

- a. Illustration. This column is divided as follows:
- (1) Figure Number. Indicates the figure number of the illustration in which the item is shown.
- (2) Item Number. The number used to identify each item called out in the illustration.
- b. Source, Maintenance and Recoverability Codes (SMR).

(1) Source Code. Source codes are assigned to support items to indicate the manner of acquiring support items for maintenance, repair or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code Definition

- PA Item procured and stocked for anticipated or known usage.
- PB Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply systems
- PC Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
- PD Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
- PE Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
- PF Support equipment which will not be stocked but which will be centrally procured on demand.
- PG Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of the probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
- KD An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
- KF An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.

- KB Item included in both a depot overhaul/repair kit and a maintenance kit.
- MO Item to be manufactured or fabricated at organizational level.
- MF Item to be manufactured or fabricated at the direct support maintenance level.
- MB Item to be manufactured or fabricated at the general support maintenance level.
- MD Item to be manufactured or fabricated at the depot maintenance level.
- AO Item to be assembled at organizational level.
- AF Item to be assembled at direct support maintenance level.
- AH Item to be assembled at general support maintenance level.
- AD Item to be assembled at depot maintenance level.
- XA Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
- XB Item is not procured or stocked. If not available through salvage, requisition.
- XD A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA or XD.

(2) Maintenance Code. Maintenance codes are assigned to indicate the levels of maintenance authorized to use and repair support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance.

Code Application/Explanation

- C Crew or operator maintenance performed within organizational maintenance.
- O Support item is removed, replaced, used at the organizational level.
- I Support item is removed, replaced, used by the direct support element of integrated direct support element of integrated direct support maintenance.
- F Support item is removed, replaced, used at the direct support level.
- H Support item is removed, replaced, used at the general support level.
- D Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

NOTE

Codes "I" and "F" will be considered the same by direct support units.

(b) The maintenance code entered in the fourth position indicates w. other the item is to be repaired and identifies the ovest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes.

Code Application/Explanation

- O The lowest maintenance level capable of complete repair of the support item is the organizational level.
- F The lowest maintenance level capable of complete repair of the support item is the direct support level.

- H The lowest maintenance level capable of complete repair of the support item is the general support level
- D The lowest maintenance level capable of complete repair of the support item is the depot level.
- L Repair restricted to designated specialized repair activity.
- Z Nonreparable. No repair is authorized.
- B No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.
- (3) Recoverability Code. Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability

Codes

Definition

- Z Nonreparable item. When unserviceable, condemn and dispose at the level indicated in Position 3.
- O Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
- F Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
- H Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
- D Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

- L Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
- A Item requires special handling or condemnation procedures because of specific reasons (I E., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.
- c. National Stock Number. Indicates the National Stock Number assigned to the item and will be used for requisitioning purposes.
- d. Part Number. Indicates the primary number used by the manufactuer which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements to identify an item or range of items.

Note

When a stock number item is requisitioned the repair part received may have a different part number than the part being replaced.

- e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency etc.
- f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item. Items that are included in kits with the quantity of each item in the kit or set indicated in the quantity incorporated in unit column. When the part to be used differs between serial numbers of the same model, the effective serial numbers are shown as the last line of the description. In the Special Tools List, the initial basis of issue (BOI) appears as the last line in the entry for each special tool, TMDE, and support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased accordingly.

- g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed items as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc.) When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.
- h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (e.g., shims, spacers, etc.).

4. Special Information.

- a. Repair kits and gasket sets appear as the last entries in the repair parts listing for the figure in which its parts are listed as repair parts or are listed at the end of the repair parts listing for the last figure containing parts of the kit.
- b. The following publications pertain to the Air Conditioner and its components.

TM 5-4120-339-24 Operator, Organizational, Direct and General Support Maintenance Manual.

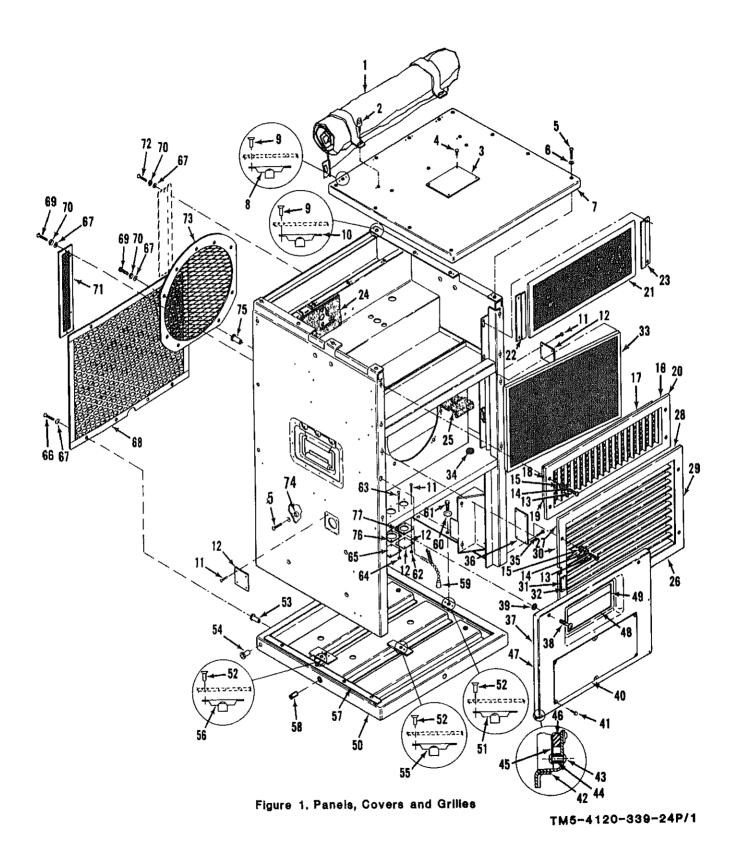
5. How to Locate Repair Parts.

- a. When National Stock Number or Part Number is Unknown:
- (1) First. Using the table of contents, determine the functional group within which the repair part belongs. This is necessary since illustrations are prepared for functional groups, and listings are divided into the same groups.
 - (2) Second. Find the illustration covering ie functional group to which the repair part elongs.
- (3) Third. Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

- (4) Fourth. Using the Repair Parts Listing, find the figure and item number noted on the illustration.
- b. When the National Stock Number or Part Number is Known.
- (1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in ascending NSN sequence followed by a list of part numbers in ascending alphanumeric sequence. cross-referenced to the illustration figure number and item number.
- (2) Second. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations:

Abbreviations	Explanation
deg.	degree(s)
ea.	each
ft.	feet (foot)
grp.	group
id.	inside diameter
in.	inch(es)
lg	long (length)
mtg.	mounting(s)
No.	Number(s)
od.	outside diameter
u/w	used with



		SECT TON	,			TN 5-4120-339-24P		
(1	} RATION	(2)	(3)	(4)	(5)	(6)	(7)	(8)
(8) F(G NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSGM	PART Number	DESCRIPTION USABLE ON CODE	U M	QY INI IN UN
	 					USABLE ON CODE		
						GROUP OI PANELS, COVERS AND GRILLES		
1	1	XBOZZ		97403	1321463703	COVER-AIR COMDITIONER	EA	
1	2	SSCA	9325-01-033-0846	97403	13 21 4E3647 - 3	FASTENER, TURNOUT	EA	
1	3	XBOZZ		96906	H\$63.045	PLATE DENTIFICATION	ĒΑ	
1	4	PADZZ	5320-00-932-1972	97403	13214E3789-2	RIVET, BLIND	EA	
ì	5	PADZZ	5305-00-984-6194	96906	MS35206-246	SCREW. HACHINE	EA	1
i	6	PAGZZ	5330-01-082-5474	97403	13220E5281	SEAL-SPECIAL	ĒΑ	1
1	7	X83 00		97403	13214E3384	PANEL, TOP	EA	
ı		SS CAP	5310-00-623-5991	80205	NA 51 03 1 A0 8	.NUT SELF-LOCKING	EA	
1	9	PADZZ	5320-00-117-6938	96906	M\$20426AD3~4	-RIVET SOLID	EA	1
1	10	PAGZZ	5310-00-680-4985	80205	NA 51 031 A06	.NUT SELF LOCKING	EA	
1	11	PAG ZZ	5305-00-669-2599	96906	MS35206-217	SCREW , MACHINE	FA	1
1	12	XBC EX		97403	1321463471-1	COVER, ALTERNATE POWER CONNECTION	PA	
ı	13	PADZZ	9305-00-984-6195	96906	MS35206-247	SCREW, MACHINE	EA	
1	14	ZZCAS	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK	EA	
ı	15	PADZZ	5310-00-821-2366	97403	1321463469	WASHER, FLAT	EA	
ı	16	XBC EX		97403	1321463712	GRILLE, HET AL	EA	
1	17	M0200		81346	ASTH-D-1056 SBE- 42-CF2 .25 STK	.SEALING STRIP NFG FROM ASTM-0-1036,1/4 IN.X 1/2 IN.X 15 1G.	SH	
1	18	#00 CO#		81346	ASTH-D-1056 SBE- 42-CF2 .125 STK	SEALING STRIP HFG FROM ASYM-D-1096,1/8 IN.X 3/4 IN.X 1.19	вн	
1	19	MODOO		01346	ASTH-0-1056 SBE- 42-GF2 .125 STK	SEALING STRIP HFG PROM ASTM-D-1056,1/8 IM.X 3/4 IM.X 4.00 IN.LG	SH	
1	20	00C0M		01346	ASTM-D-1056 SBE- 42-CF2 .125 STK	SEALING STRIP MFG FROM ASTM-D-1056.1/6 1N.x 3/4 [N.X 7.38 IN-LG	зн ј	
1	51	XSC6X		97403	13220E5413-2	ELIHINATOR, MIST	E.A	
1		X832X		974 03	1322065601	BRACKET LEFT SIDE	# A	
ı	23	XOSZZ		97403	1322005600	BRACKET, RIGHT SIDE	EA	
1	24	MOJOD		01349	MIL-1-14511 .500	INSULATION MFG FROM 150 IN THE	SH	
1	25	M0000		81349	MIL-I-14511 .250	INSULATION MER FROM -250 IN- THICK	SH	
1	26	XEDZZ		97403	13214E3713	GRILLE, AIR RETURN	EA	
1	27	HODDO		ł	ASTH-D-1056 SBE-	-SEALING-STRIP MFR FROM ASTM-D-1096-1/8 IN.X 9/4 IN.X 1.19	SH	

ASTM-D-1056 SBE-81346 42-GF2 1/8 STK .SEALING.STRIP MFR FROM ASTM-D-1096,1/8 IN.X 3/4 IN.X 1.19 IN.LG 27 H0300 ASTM-D-1056 SBE-81346 42-CF2 .25 STK .SEALING.STRIP HER FROM ASTM-D-1056:1/4 IN. X 1/2 IN. X 15.00 20 80300 SH 29 80300 ASTM-D-1056 SBE-81346 42-CF2 .125 STK ì .SEALING.STRIP HER FROM ASTH-0-1056,1/8 IN.X 3/4 IN.X 10.62 SH .SEALING.STRIP MFR FROM ASTM-0-1056.1/8 IN.X 3/4 IN.X 7.25 IN.LG..... 30 00000 ASTM-D-1056 SBE-81346 42-CF2 .125 STK 1 SH 31 PADZZ 9905-01-053-5362 97403 1321 7E2 344 .PLATE, INSTRUCTION...... ĒΑ 1 ı 32 PADEZ 5320-00-005-6279 96906 HS20470AD4-4-5 EΑ , 33 PADZZ 4130-00-901-0323 97403 13214E3699-1 FILTER ELEMENT, AIR 1 34 PAGZZ 5325-00-254-4718 97403 13211E8222 1 35 PADZZ 5305-00-889-2999 96904 M539204-217 12 SECT 10N 11 TH 5-4120-339-24P

		ECT ION	11			TM 5-4120-339-24P		
() ILLUSTE		(5)	(3)	(4)	(5)	(6)	(7)	(8)
(a)	(6)		NATIONAL		-	DESCRIPTION		QTY INC
FIG NO	ITEM NO	SMR	STOCK NUMBER	FSCM	PART NUMBER		U/M	เก บทเт
			Момвен	rscm	NOMBER	USABLE ON CODE		
1	36	XBDZZ		074.03	1321 8E7076	COVER	EA	1
1		X63ZZ				PANEL .LOMER	FA	1
1		PADZZ	5305-00 203 4440		1322066720~4	SCREH, PANEL	FA	2
1		PADZZ	5305-00-283-4649			-		
^ 1	!		5310-00-880-9344		١	-WASHER, LOCK	FA	2
		XBJZZ			1321 8E7079	-PLATE, INFORMATION	EA	1
1		PADZZ	5320-00-932-1972	97403		-RIVET, BLIND	EA	6
1	42	HD3 DD	i 	81346	ASTH-D-1056 SBE- 42-CF2 .06 STK	-GASKET HFR FROM 1/16 IN-STOCK	SH	٧
1	43	PADZZ	5320-00-874-4471	07707	AD45H	RIVET, BLINO	ĒA	6
1	44	XB32Z		97403	1322066720/9	.TUBING	EA	6
1	1	XBD ZZ	t 	[1322 0E6726	PLATE, INFORMATION	ĒΑ	1
1	i	ноэро			MIL-1-14511 .250	INSULATION MER FROM .25 IN THE	EA	v
1		нозов			HIL-1-14511 .500	INSULATION MER FROM 50 IN THE	FA	v
1		посон	İ	01377	ASTM-0-1056 SBE-	-GASKET MFR FROM 1/8 IN.STOCK	["	v
			 	81346	42-CF2 .125 STK		БН	•
1	49	0000		81346	ASTM-D-1056 SBE- 42-CF2 .125 STK	-GASKET HFR FROM 1/8 IN-STOCK	SH	٧
1	50	XB3 ZZ		97403	1321463386	PANEL, BOTTOK	EA	1
1	51	PAFZZ	5310-00-777-5793	96906	H521 059L4	NUT SELF-LOCKING	EA	8
1	52	PAF ZZ	5320-00-117-6538	96906	H520426AD3~4	RIVET SOLID	EA	16
1	53	PAFZZ	5310-00-852-1115	80205	NA S1 329 S3 KB80	NUT BLIND RIVET	FA	4
ı	54	PAFZZ	5310-00-143-6203	80205	NA S1 329S08KB75	NUT BLEND RIVET	EA	z
1	55	PAFZZ	5310-00-623-5989	8 02 05	NA \$1 031 A3	-NUT SELF-LOCKING	EA	1
1	56	PAFZZ	5310-00-623-5991	80205	NA 51 031 A08	NUT SELF-LOCKING	EA	2
1	57	HFFFF	1	81346	ASTH-D-1056 SBE- 42-CF2 .06 STK	SEALING STRIP MER FROM ASTM-D-1056-1/16 IN-X 7/8 IN-X 16-	БН	v
1	58	PADZZ	 +730-00-007- 9399	97403	13211E8178	 •PLUG•PIPE	FA	4
1	59	PAGZZ	1 4130-00 - -922-2439	97403	13211E8305	; PENDANT WITH SLEEVE	ĒΑ	1
1	i .		5310-00-80 9- 4058	!		WASHER, FLAT	EA	8
1	1	PADZZ	5 3 05- 00- 06 B- 05 05	96906	H\$90726~5	SCREN, CAP, HEXAGON	EA	8
	i		5310-00-086-0551	1		NUT	EA	4
;			, 5305-00-984-4992	1		SCREW, MACHINE	EA	4
1	1		5310-00-081-8087	ł		NUT SELF-LOCK ING.	FA	
1		XBDZZ	1	1	1321463471-2	COVER	EA	1
- 			5305-00-993-1848			SCREW.MACHINE.	EA	_
1			5310-00-821-2366	-		MASHER, FLAT		6
1		PADZZ	23FA-00-85F-5300	ĺ		GUARD, CONDENSER COIL	EA	25
1	1	XB3ZZ		1	1321463533		EA	1
1		PAGZZ				SCREW, MACHINE	EA	13
1		PADZZ	5310-00-045-3299	ļ		WASHER LOCK	EA	10
1	71	XBJZZ			13214E3616	SCREEN, FRESH AIR	EA	1
1	72	PAGZZ	5305-00-984-6197	96906	H\$35206-249	SCREW, MACHINE	EA	5
1	73	X80 22		97403	13214E3612	GUARD FAN	EA	1
			<u> </u>					
_			<u> </u>					

TH 5-4120-339-24P SECTION 11 (5) (6) OI (3) (4) ILLUSTRATION OTY INC IN UNIT DESCRIPTION NATIONAL STOCK NUMBER (a) FIG NO (b) ITEM NO PART NUMBER SMR CODE FSCM USABLE ON CODE 74 PAGEZ 5310-00-811-3494 96906 MS21 044N08 NOT SELF LOCK..... 1 NUT, PLAIN, BL IND RIVET 75 PA3 ZZ 5310-01-036-4687 96906 MS27130-515K ı MS51007-11 1 76 PADZZ 5330-00-267-0697 96906 HS51 007-7 GASKET, RUBBER...... TT PASZZ 5330-00-636-4355 96906

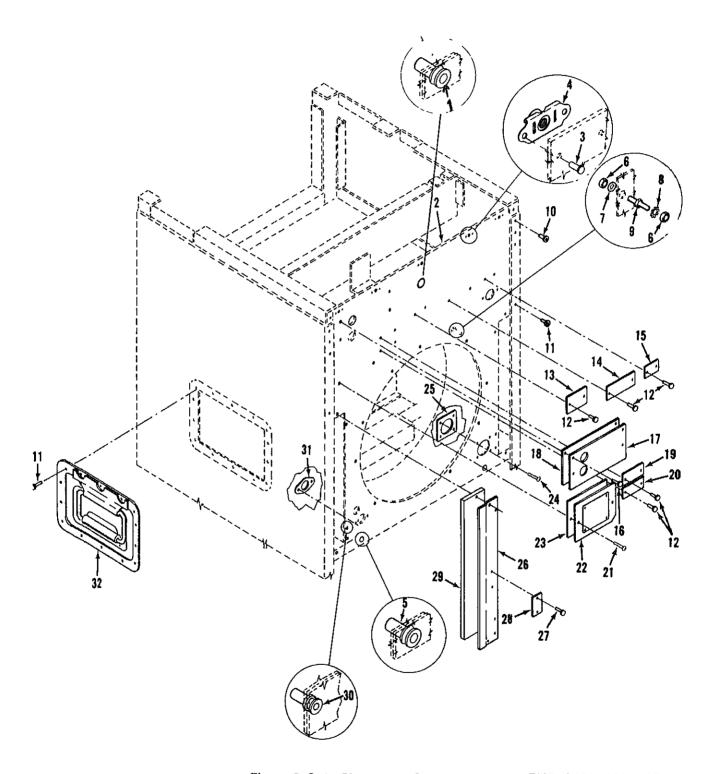


Figure 2. Data Plates and Covers

TM5-4120-339-24P/2

		SECT ION	11			TM 5-4120-339-24P		
ILLUSTA		(2)	(3)	(4)	(5)	(0)	(7)	(8)
(8)	IBI		NATIONAL			DESCRIPTION		OTY
FIG NO	NO	SMR	STOCK NUMBER	FSCM	PART NUMBER	UNABLE ON CORP	U/M	IN
<u> </u>						USABLE ON CODE		
2	1	PAJZZ	5310-01-045-6613	96906	HS27130-S50K	NUT, PLAIN, BLIND RIVET	EA	1 1
2	2	XBFFF		97403	13214E3666	PANEL BACK	ĒΑ	1
2	3	PAFZZ	5320-00-117-6938	96906	HS20426AD3~4	.RIVET,SOLID	E A	14
2	4	PAFZZ	5310-00-623-5991	80205	NA S1 031 A08	-NUT, SELF-LOCK ING	EA	7
2	5	PAFZZ	5310-01-055-8419	96906	MS27130-S25K	.MUT, BLIND RIVET	EA	2
2	6	PAGZZ	5310-00-877-5797	96906	HS21 044N3	NUT, SELF LOCKING	ΕA	2
2	7	PADZZ	5310-00-809-8546	96906	MS27183-8	WASHER, FLAT	ĒΑ	1
2	8	25 CAG	5310-00-080-9786	96906	HS45904-60	WASHER, LOCK	ĒΑ	ı
2	9	SS CA9		97403	1322266259-2	TERMINAL STUD	ĒΑ	1
2	10	PAFZZ	5320-00-874-4471	07707	AD45 HH	RIVET, BLIND	Ē٨	6
2	11	PAFZZ	5320-00-882-8388	07707	A043 H	RIVET, BLIND	EA	32
2	12	SSCA	5320-00-932-1972	97403	13214E3789-2	RIVET, BL IND	EA	16
2	13	X5C6X		97403	1321 867078	PLAT E, INFORMATION	EA	1
2	14	XBDZZ		97403	1322066723	PLATE INFORMATION	Ā	1
2	15	XBDZZ	9905-00-165-7474	974 03	13211E8215	PLATE, INSTRUCTION	EA	1
2	16	PAFZZ	5305-00-984-4992	96906	MS35 206-232	SCREW HACHINE	Ē.A	4
2	17	XSCSX		97403	1321 669520~1	PLATE, INSTRUCT FON	E.A.	1
2	18	PADZZ		97403	1321 6E95 19-1	GASKET	EA	1
2	19	XBDZZ		97403	1321 8E7075	PLATE, IFORHAT ION	EA	1
2	20	XBCEX		974 03	1321867074	PLATE, INFORMATION	EA	1
2	21	PAFZZ	5305-00-889-2999	96906	MS35206-217	SCREW, MACHINE	EA	2
2	22	00 C 8 X		97403	1321 867489	COVER, ACCESS	EA	1
2	23	00 COH		81346	ASTH-D-1056 SBE- 42-CF2 .125 STK	.GASKET, HFR FROM ASTM-D-1056, 1/8 IN. THK STK	5H	٧
2	24	PADZZ	5305-00-140-8001	96906	MS51861-12	SCREW TAPPING	EA	4
2	25	PASZZ	5330-00-836-4355	96906	MS51 007-7	GASKET RUBBER	EA	1
2	26	SS CBX		97403	1321463615	COYER	EA	1
2	27	PAGZZ	5320-00-932-1972	97403	1321463789-2	•RIVET+BLIND	EA	2
2	28	XBDZZ	9905-01-055-0219	974 03	1321766814	.PLAT E, INSTRUCTION	EA	1
2	29	ноэоо		81346	ASTM-D-1056 SBE- 42-CF2 .25 STK	.GASKET MFR FROM 1/4 STK	SH	V .
2	33	PAFZZ	5310-01-03 6- 0908	96906	NS27130-514K	NUT, PLAIN, BLIND RIVET	ĒΑ	10
2	i	PADZZ			1321168273	GASKET,THERMAL	EA	1
2	32	PAFZZ	5340-00-934-0532	98003	H561 LS2RG	HANDLE	EA	2
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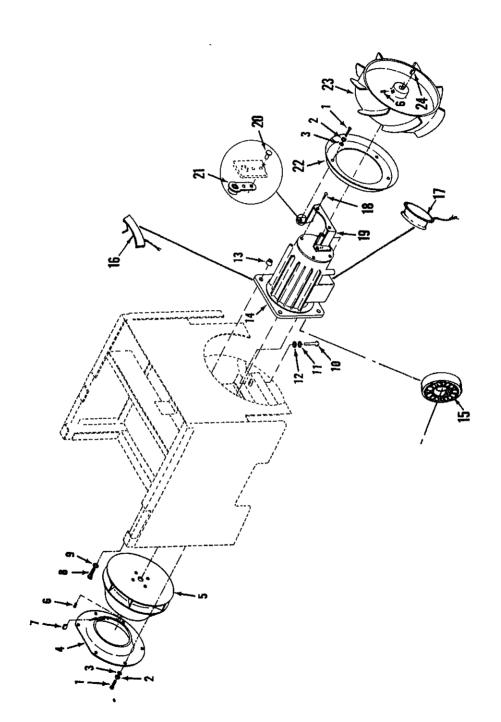


Figure 3. Fan Motor and Fans

TM5-4120-339-24P/3

		SECT ION				TH 5-4120-339-24P		,	_
()		(2)	(3)	(4)	(5)	(6)	17)	18	1)
(a)	(b)		NATIONAL			DESCRIPTION		QT INI	
FIG	ITEM NO	SMR CODE	STOCK NUMBER	FSCM	PART		0 44	IN	ı
	,,,,		NOMBEN	FSCM	NUMBER	USABLE ON CODE	.		
						GROUP OZ FAN MOTOR AND FANS			
3	t	PAGZZ	53 05-00-984-61 94	96906	H535206-246	SCREM-MACHINE	E۸	1	o
3	2	25 CAS	5310-00-045-3299	96906	HS35338-42	WASHER-LOCK	EA		0
3	3	PAOZZ	5310-00-809-8544	96906	H527163-7	WASHER, FLAT	EA	1	0
3	4	XBDZZ		97403	13214E3792	RING, INLET FAN	E٩		1
3	5	XBDZZ	4140-00-922-2191	974 03	1321 4E3693	IMPELLER, FAN	EA	I	ŧ
3	6	PADZZ	53 05-00-023-2576	96906	MS51021-62	-SETSCREW HEX SOCKET CUP POINT 1/4-20 UNC-3A X 3/4 LUNG (IMPORTANT FOR BALANCE)	ΕA	ı !	2
3	7	PADZZ	5315-00-730-4564	96906	HS20066-143	KEY, MACHINE	EA	i	ı
3	8	PADZZ	5305-00-543-2419	96906	M590725-61	SCREW, CAP	EA		4
3	9	PAO ZZ	5310-00-080-6004	96 906	HS27183-14	WASHER, FLAT	ĒΑ		4
3	10	22 CAP	5306-00-225-8503	96906	HS90725-39	BOLT MACHINE	ΕA		2
3	11	SSCAR	5310-00-407-9566	96906	MS35338-45	WASHER, LOCK	EA		7
3	12	SSCAP	5310-00-081-4219	96906	HS27183-12	WASHER, FLAT	F۸	1	2
3	13	PADZZ	5310-00-087-4652	96906	KS51 922-17	NUT - S ELF-LOCK ING	EA		4
3	14	PAGZZ		64731	5530-15	MOTOR, AC	FA	!	1
3	15	PA022		64731	01-010999-204	BEARING	ŧ۸	;	2
3	16	PADZZ		64731	HYH71 NO	-HOT OR PROTECTOR	EA	1	1
3	17	PADZZ	"	96906	H531 02R-145-6P	CONNECTOR, ELECTRICAL	ĒΛ	1	1
3	18	PADZZ	5305-01-028-6271	96906	MS35191-266	SCREW, MACHINE	EA	,	4
3	19	XB3ZZ		97403	1321 4E3627	BRACKET	EA		2
3	20	PACZZ	5320-00-117-6939	96906	MS20426AD3-5	AIVET SOLID	EA ,	1	A
3	21	PAGZZ	5310-00-726-9048	96906	H521 082-08	.NUT, SELF-LOCK ING	ļΑ		4
3	22	XB3ZZ		97403	13214E3623	BAFFLE	FA		1
3	23	XBCEX		974 03	1321 4E3694	IMPELLER, FAN AXIAL	EA		1
3	24	PAGZZ	5315-00-730-4570	96906	#\$20066-145	KEY , MACHINE , S QUARE	EA	!	1
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		SECT 10	N 11			TH 5-4120-339-24P			
	1) RATION	(2)	(3)	(4)	(5)	(6)	(7	(8)	į.
(a)	(b)	<u>'</u>	NATIONAL			DESCRIPTION	1	OT Y	
FIG NO	NO	SMR	STOCK NUMBER	FSCM	PART NUMBER		Uil	IN	
	·				HOMBER	USABLE ON CODE			
						GROUP 03 HEATING SYSTEM			
1 4	1,	PADZZ	4540-00-110-9660	974.03	1321 AF3698-1	HEATING ELEMENT	FA	.	
4	1	PADZZ		İ	_	CLAMP ASSEMBLY.	A	6	
		PADZZ						"	
`		PADZZ		1 '		-SCREW, PANEL	EA	;	
	Į	XBJZZ]	ļ	13214E3629-1	-MASHER, LOCK	EA	1 .	
		PADZZ	5320-00-932-1972		i	SUPPORT, HEATER	EA	1	
]	!	PADZZ	1		!	-RIVET, BLIND.	EA	12	ļ
			5310-00-089-6304			-NUT, SHEET SPRING	E4	6	- 1
`		PAGZZ	5310-00-877-5797	•	1	NUT SELF-LOCKING	EA	4	
1	ļ	PAGZZ			· ·	PACKING WITH RETAINER.	ĒΑ	4	
•		PACZZ	5305-00-989-7435		_	SCREW, MACHINE	EA	4	
*		PAJZZ	5310-00-809-8546			WASHER, FLAT	FA	5	i
4		PASZZ	5305-00-857-5867	Į .		SCREW.MACHENE	ĔΑ	2	
4		PADZZ	5310-00-060-2039			NUT	ĒΑ	2	
4	14	PADZZ	5310-00-809-8544	96906	HS27183~7	WASHER, FLAT	EΑ	2	
4	15	PADZZ	5305-00-984-6194	96906	MS35206-246	SCREW-MACHINE	ĒΑ	2	İ
•	16	XBJZZ	[97403	13214E3506	WIRING ASSY, THERMOSTAT	A	1	
4	17	PATZZ	4130-00-106-1972	82647	HWA1 255	THERMOSTAT, HEATER	FA	1	
4	18	OOCOK		813A0	MIL-1-23053/5 CL ASS 1	INSULATION SLEEVING	FT	v	
4	19	XBOZZ		02347	423 1	TERMINAL		3	1
		HODOZ	1	81340	M5086/1-16-9		EA	, ,	í
		4000E		,	13220E6712-11	HIRE ELECTRICAL IN A DESCRIPTION OF THE PROPERTY OF THE PROPER	FT		-
;		MODEO		1	1322066712-12		EA		i
,		MODUO	1	1			FA	1	- !
			5940-00-143-4780	- 1	1322066712-13		FA	1	i
				1	İ		ĒΛ	6	1
1	23	MODOZ	l	81349	H5086/1-16-9	.WIRE, ELECTRICAL	FT	٧	ļ
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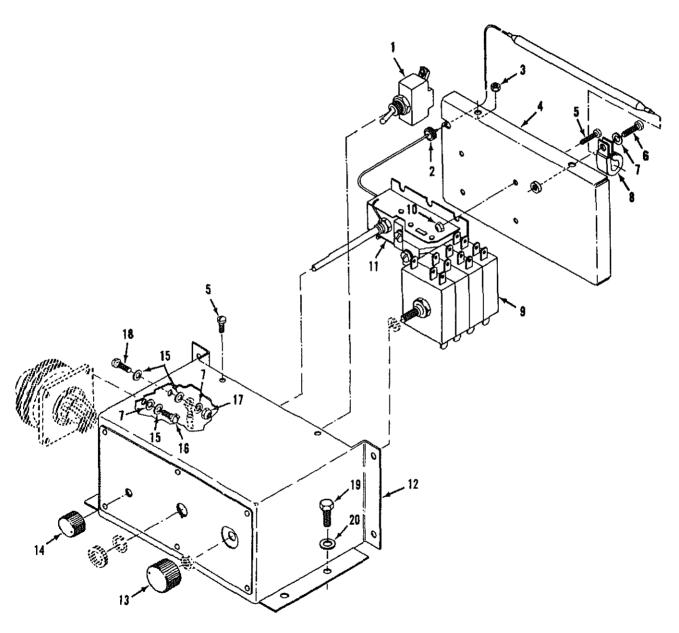


Figure 5. Control Panel Assembly TM5-4120-339-24P/5

•	HOI TOS	ĮI		TH 5-4120-339-24P

		SECT ION			···	TH 5-4120-339-24P		
(1 ILLUSTA		(2)	(3)	(4)	(5)	(6)	{7}	(8)
(a)	(b)	1	NATIONAL			DESCRIPTION	ŀ	OTY
FIG NO	NO	SMR CODE	STOCK NUMBER	FSCM	PART NUMBER	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	UM	IN TINU
	ļ					USABLE ON CODE	+	¦ —-
						GROUP O4 ELECTRICAL SYSTEM	į	(:
5		PBOZZ		97403	1321 982933	CONTROL PANEL ASSY	EA	1
5	1	PAGZZ	5930-00-683-1628	94906	HS24523-22	-SMIT CH-TOGGLE	EA	1
5	2	SZCAS	5325-00-286-6047	96906	M535489-1	GROWNET, NONMET ALL IC	EA	1.
5	3	PADZZ	5310-00-889-2549	96906	HS21 045-08	.NUT.SELF-LOCK ING,	ĒΑ	5
5	4	XBOZZ		97403	1321869911	.PANEL	EA	1
5	5	PADZZ	5305-00-984-6193	96906	HS35206-245	SCREW, MACHINE	EA	в
5	6	ZZCAS	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	FA	ı
5	7	PAGZZ	5310-00-045-3296	96906	MS35338-43	-WASHER-LOCK	EA	5
5	8	PAOZZ	5340-00-103-2976	96906	MS21 105-6	-CLANP,LOOP	EA	ı
5	9	PADZZ	5930-00-236-2351	70611	2267AL	.SWITCH: ROTARY	ĒΑ	1
5	10	PAGZZ	5310-00-869-2549	96906	MS21 045-08	.NUT - SEL F-LOCK ING	EA	3
5	11	PA3 ZZ	5930-00-923-4176	92578	AL 9AEF-LO	.\$WIT CHET HERMOSTAT IC	₽A	1
5	12	XBDZZ		97403	13218E9909	CONTROL PANEL	EA	ı
5	13	PAGZZ	5355-00-579-2896	96906	MS25165-1	-KNOB	FA	ı
5	14	PADZZ	5355-00-472-9354	96906	MS91528-1C48	«KHOB»	EA	1
5	15	SSCAS	5310-00-014-5850	96906	MS27183-42	-WASHER: FLAT	ĒA	7 1
5	16	PADZZ	5305-00-088-9044	96906	MS35207-260	SCREW, MACHINE	EA	4
5	17	PAGZZ	5310-00-061-7326	96906	MS21 045-3	.NUT, SELF-LOCK ING.,	EA	1
5	18	PAG ZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	EA	1
5	19	PAGZZ	5305-00-850-2548	96906	MS9122-11	.SCRRW, MACHINE	E4 (4
5	20	PAGZZ	5310-00-809-8546	96906	MS27183-8	WASHER, FLAT	EÀ	4
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	;	SECT ION				TH 5-4120-339-24P		
[1]		(2)	(3)	(4)	(5)	(6)	(7)	(B) -
ILLUSTA		:	NATIONAL			DESCRIPTION		QTY INC
(a) FIG	(b)	SMR	STOCK		PART		U-M	IN UNIT
NO	NO	CODE	NUMBER	FSCM	NUMBER	USABLE ON CODE		UNIT
6	1	HOJOZ		97403	1321463511	•	*	1
6	2	SS CAP		77820	FP3106C28~11P	CONNECTOR RECEPTAGE	FA]	1
6	3	X83 ZZ		96906	M\$35351-12	PLUG END SEAL,	FA	1
6	4	MODOZ		81349	M5086/1-16~9	WIRE, ELECTRICAL	FT	٧
6	5	H00 00			MIL-T-43435 TYPE	.»TAPE	FT	٧
				81349	1 FINISH B SIZES			
6	6	PADZZ	5940-00-859-4475	97403	1321158288	TERMINAL, QUICK DISCONNECT	EA	15
6	7	PA3 ZZ	5940-00-283-5280	96906	M\$25036-106	.at erminal, Lug	EA	3
6	8	PADZZ	5940-00-143-4774	94904	M\$25036-153	TERHINAL;LUG	ļa]	1
6	9	PADZZ	5940-00-143-4780	94906	MS25036-108	.ay erminal, lug.a	EA	ı
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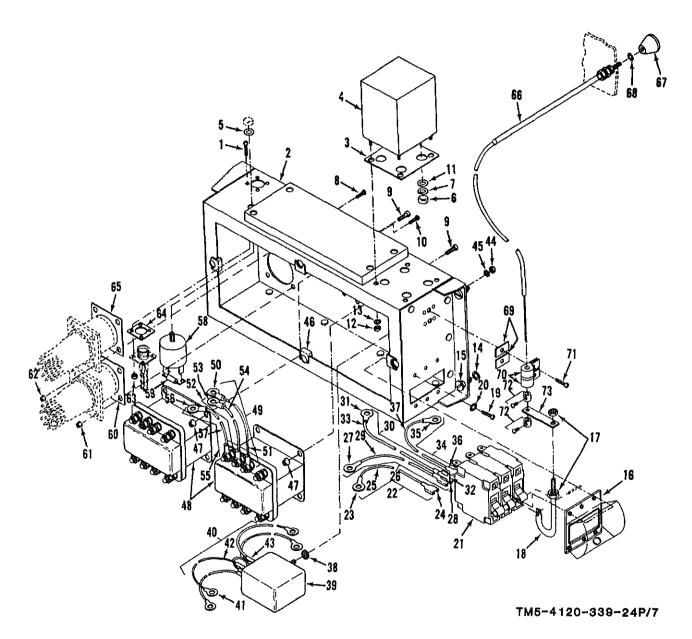


Figure 7. Junction Box, Relays, Circuit Breaker and Rectifier

SECTION 11 TH 5-4120-339-24P

		SECT ION				TH 5-4120-339-24P		
(1 ILLUST#		(2)	(3)	(4)	(5)	(0)	["	(8)
(a)	(b)	ĺ	NATIONAL			DESCRIPTION		OTY
FIG NO	NO	SMR	STOCK NUMBER	FSCM	PART NUMBER		U M	4N
						USABLE ON CODE	+	
7		XBOZZ		97403	1321 962931	JUNCTION BOX ASSY	EA :	1
7	1	PADZZ	5305-00-889-2998	96906	M535206-216	SCREW, MACHINE	EA .	4
7	2	XBOZZ		97403	1321889895-2	JUNCTION BOX	EA ,	ı
7	3	XBOZZ		97403	1321869960	GASKET , TRANSFORMER	EA I	ı
7	4	PADZZ	5950-00-118-1018	97403	13214E3818-3	TRANSFORMER, POWER	ĖA,	1
7	5	PADZZ	5310-00-809-3078	96906	HS27183-11	-WASHER, FLAT	EA.	
7	6	PADZŽ	5310-00-934-9747	96906	H\$35649-262	.NUT, PLAIN, HEXAGDN	EA I	
7		PADZZ	5310-00-045-4007			-WASHER, LOCK	EA	
7		PADZZ	5305-00-984-6195			SCREW, MACHINE		•
7		PADZZ	5305-00-989-7434			SCREW, MACHINE.	EA	
7		PADZZ	5305-00-984-4992				EA	
		PADZZ				SCREW, HACHINE	EA	
7			5310-00-082-1404	-		MASHER, FLAT	EA	4
7		ZZCAG	5310-00-081-8087		i	NUTySELF LOCK	SA	4
7		PADZZ	5310-00-579-0079			•WASHER,LOCK	FA	4
7		PADZZ	5310-00-880-9344		·	-NASHER-LOCK	EA	4
7		PADZZ	5305-00-959-5237			SCREM, PANEL FASTNER	F#	4
1	16	PADZZ	5925-01-071-7019	741 93	006-10245	BOOT, DUST AND MOISTURE	EA	1
7	17	PAGZZ	5310-00-902-6676	96906	MS21 083 N3	-NUT SELF-LOCK ING	FA	5
7	18	XB3ZZ		974 03	13220E5385~2	ARM, ACTUATOR	EA	1
7	19	ZSCAP	5305-90-984-4983	96906	MS35206-226	-SCREH, HACHINE	EA	6
7	20	PADZZ	5310-00-579-0079	96906	HS35333-37	-HASHER-LOCK	EA	6
7	21	PADZZ		74193	JA3-279-1	-CLACULT BREAKER	EA	1
7	22	H0000		97403	1322066712-8	.LEAD, ELECTRICAL	EA !	ı
7	23	SZ CA 9	5940-00-143-4780	96906	H525036-108	T ERMINAL, LUG	EA	1
7	24	ZZCAP	5940-00-926-0085	97403	1321 6E6191-2	CLAMP, ELECTRICAL	EA	ı
7	25	HOOOZ		81349	M5086/1-14-9	WIRE, ELECTRICAL	FT	٧
7	26	мозоо		97403	1322066712-9	*LEAD ELECTRICAL	EA	1
7	27	PAGZZ	5940-00-143-4780	96906	MS25036-108	oot ERMINAL, LUG	EA :	1
7	28	PADZZ	5940-00-926-0085	97403	1321666191-2	CLAMP.ELECTRICAL	EA	1
7	29	HODOZ		81349	M5086/1~14~9	sowire, Electrical	FT	٧
7	30	ООСОН			13220E6712-10	-LEAD ELECTRICAL	EA	1
7		7.5.0A9	5940-00-143-4780			TERMINAL, LUG	EA	1
7		PAGZZ	5940-00-926-0085			CLAMP, ELECTRICAL	EA	1
7		MODOZ			M5086/1-14-9	WIRE, ELECTRICAL	FT	·
7		MODOO			1322066712-18	LEAD ELECTRICAL	F' i	,
7		PADZZ	5940-00-143-4774		[-TERMINAL, LUG		1
7		PADZZ	5940-00-150-4682			-TERMINAL, QUICK DISC	FA	1
7		HODOZ	P P40-00-130-4685	1	H5086/1-16-9	WIRE, ELECTRICAL	EA	1
							FT	٧
7		PAGZZ			M59241~G07	-PACKING, PREFORHED	EA	3
7	39	ZZCAS		¥/403	13214E3467-2	RELAY, PHASE SEQUENCE	EA	1
			<u> </u>					21
								*1

ECTION 11 TM 5-4120-339-24P (1) ₹3) (4) (5) (6) (7) (B) ILLUSTRATION DESCRIPTION OTY (b) ITEM NO (a) FIG INC NATIONAL SMR CODE DART NUMBER NUMBER UNIT FSCM USABLE ON CODE 7 40 нозор 97403 13214E3507-2 7 41 PAGZZ 5940-00-143-4774 96906 MS25036-153 ..TERMINAL.LUG............ 7 4Z MODEOZ 81349 N5086/1-16-9 ٧ ..WIRE-ELECTRICAL............... 7 43 10000 ٧ MIL-I-23053/5 CL .. SHRINK SLEEVING...... 81349 ASS 1 7 SS CA 9 AA 5310-00-081-8087 96906 MS21 044-N06 3 AND SELE-LOCKING 7 45 PAD ZZ 5310-00-082-1404 96906 HS27183-6 7 46 PAG ZZ 5310-00-275-6813 97403 13214E3523-6 .NUT.SHEET SPRING...... 7 47 PAGZZ 5310-00-877-5797 96906 MS21044N3 NUT /SELF-LOCKING...... 7 48 PAGZZ 5945-00-549-6348 96906 MS24192D1 2 49 NO DO 97403 13220E6712-2 ţ 50 PADZZ 7 5940-00-143-4780 96906 MS25036-108 2 7 51 H0000Z 81349 H5086/L-14-9 ٧ 7 52 HD300 97403 13220E6712~4 1 7 53 PAGZZ 5940- 00- 143-4780 96906 NS25036-108 ALTERMINAL LUGARAGE CONTRACTOR CO 2 7 54 HODDE ٧ 81349 M5086/1-14-9 ..WIRE.ELECTRICAL............... 7 55 HODOG 97403 13220E6712-6 1 7 56 PA322 5940-00-143-4780 96906 MS25036-108 z ..TERMINAL LUG...... 7 57 HODOZ 81349 M5086/1-14-9 --WIRE-ELECTRICAL 7 58 PAD 22 5961-00-106-5259 58849 55-329 RECTIFIER SEMICONDUCTOR 1 7 59 PADZZ 5910-00-822-5683 81349 MILC 11015-12 7 40 PADZZ 5330-00-914-7651 96906 MS51007-12 ž 7 6L PADZZ 5310-00-081-1087 96906 NS21 044-N06 4 7 62 PAG 22 5310-00-811-3494 96906 HS21 044 NOR 7 63 PADZZ 5310-00-088-0551 96906 HS21 044 NO4 7 64 PADZZ 5330-00-060-1679 96906 MS51007-2 7 PADZZ 65 5330-00-828-3628 96906 MS51 007-10 ı 7 SECAP 66 ı 848701-000-0022. CONTROL ASSY 41425 0 53 55- 00- 171-2442 41625 B43310-1 7 SECAT TO 1 68 PAGZZ 5310-00-584-7888 96906 MS35338-32 . WASHER, LOCK..... L 5365-01-090-2070 97403 13211 E8376-5 ..SPACER, SLEEVE 2 7 5340-00-247-6226 96906 NS21104D3 ...CLAMP, LOOP 2 7 71 PAGZZ 5305-00-984-6196 96906 H535206-248 ...SCREW, MACHINE.... 2 ..CONTROL ASSY...... 2990-00-451-4838 41625 A37693 7 72 PADZZ 2 97403 13220F5386 .PLATE. ACTUATOR. 7 73 XBD ZZ 1

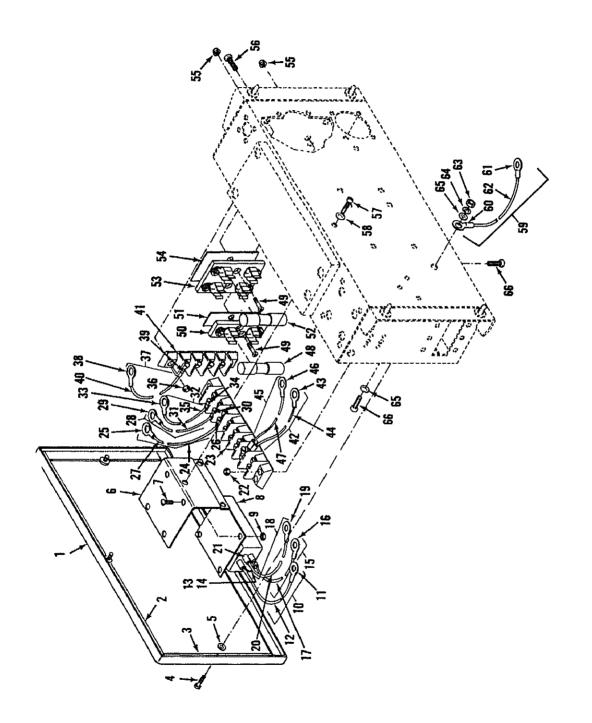


Figure 8. Junction Box, Terminal Boards, Fuse Blocks and Fuses

TM5-4120-339-24P/8

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No. No.]	·		(5,	·		
NO CODE No. CODE No.	(a)	(b)	SME			7407	DESCRIPTION		O II
8 2 MODOD 81344 ASTH-0-1036-508STRIP, SEALING					FSCM		USABLE ON CODE	U H	U
8 2 NOJOO									-
8 3 NODOO		!			97403			ĘΑ	
8 4 PAGZI 5310-00-880-9344 57403 1321 126337	8	2	1 MB3 90		81346	42-CF2 .125 STK	STRIP, SEALING	ВH	
8	8	3	H0000		81346		STRIP, SEALING MFR FROM ASTM-D-1056, 1/8 IN.X 5/16 IN.X 6-125 IN.LG	SH	
8	8	4	PAGZZ		94222	12-11-303W-8	**SCREM************************************	EA	
8 7 PA02Z 5305-00-984-488 96900 NS35206-228	8	5	SZ CA 9	5310-00-880-9344	97403	13211E8337	WASHER.LOCK	EA	
8 8 PADZZ 5945-00-007-7669 02280 1600-5590-3	В	6	XB3 ZZ		97463	13222E6356	BRACKET	EA	
8 9 PADZZ 5310-00-081-8087 96906 MS2104-N06	8	7	PAGZZ	5305-00-984-4988	96906	HS35206-228	«SCREW, MACHINE»	ĒΑ	
8 10 NOJOD 97403 1322066702-27 .LEAD, ELECTRICAL EA A 134000	8	8	PAOZZ	5945-00-007-7669	02280	1600-5590-3	.RELAY, SOLID STATE	ĖΑ	
8 11 PAJZZ 5940-00-283-5280 96906 MSZ5036-106TERMINALIUG. EA 8 12 MDDDZ 81349 M5086/1-16-9WIRE, ELECTRICAL	В	9	SZ DA 9	5310-00-081-8087	96906	MS21 044-ND6	.NUT, SELF-LOCKING	EA	
8 12 MODOZ	8	10	нозоо		974 03	1322066702-27	.LEAD, ELECTRICAL	EA	
13 H0300	8	11	SSCAP	5940-00-283-5280	96906	MS25036-106	TERMINAL,LUG	EA	
8 14 H000Z	8	12	MOOOZ		81349	H5086/1-16-9	WIRE-ELECTRICAL	FT	
8 15 H0300	8	13	нозоо		974 03	1322066702-28	.LEAD, ELECTRICAL	ķΛ	
8 15 MDDOD	8	14	MODOZ		61349	M5086/1-16-9	WIRE, ELECTRICAL	FT	
1	8	15	нозоо		97403	13220E6702-29		1 1	
18 H0300	9	16	SSCAG	5940-00-149-4774	96906	MS25036-153		EA	
19 PADZZ 5940-00-143-4774 96906 MSZ5036-153 TERMINAL-LUG. FT	8	17	MODOZ		81349	M5086/1-16-9	HIRE. ELECTRICAL	FT	
19	8	18	HD300		97403	1322066702-33	.LEAD ELECTRICAL	EA	
8 20 H0000		19	PADZZ	5940-00-143-4774	96906	MS25036-153		EA	
### ### ##############################	8	20	KODOZ		81349	H5086/1-16-9	WIRE, ELECTRICAL	.	
8 22 PAOZZ 5310-00-877-5797 96906 HS21044N3 .NUT, SELF-LOCKING	8	21	мооро						
8 23 X832Z									
8 24 MOJOO 97403 13220E6712-5 .LEAD, ELECTRICAL EA 8 26 PAJZZ 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 27 MODOZ 97403 13220E6712-3 .LEAD, ELECTRICAL EA 8 29 PADZZ 5940-00-143-4780 96906 MS25036-108TERMINAL, LUG. EA 8 29 PADZZ 5940-00-143-4780 96906 MS25036-108TERMINAL, LUG. EA 8 30 PADZZ 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 31 MODOZ 81349 M5086/1-14-9MIRE, ELECTRICAL EA 8 32 MOJOO 97403 13220E6712-1 .LEAD ELECTRICAL EA 8 33 PADZZ 5940-00-143-4774 96906 MS25036-108TERMINAL, LUG. EA 8 34 PADZZ 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 35 MODOZ 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 37 MOJOO 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 37 MOJOO 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 37 MOJOO 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 37 MOJOO 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 37 MOJOO 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG. EA 8 37 MOJOO 5940-00-143-4774 96906 MS25036-153MIRE, ELECTRICAL EA	-						,	EA	
## 25 PAD ZZ	- 1		Ī					FA	
## 26 PAJZZ 5940-00-143-4780 96906 MS25036-108TERMINAL, LUG								EA	
8 27 MODOZ 81349 M5086/1-14-9MIRE, ELECTRICAL		l						EA	
## ## ## ## ## ## ## ## ## ## ## ## ##								EA	
30 PADZZ 5940-00-143-4774 96906 MS25036-153TERNINAL, LUG		-		ļ				FT	
## 30 PAD ZZ 5940-00-143-4774 96906 MS25036-153TERNINAL, LUG	8	- }			j			EA	
8 31 MODOZ 81349 M5086/1-14-9MIRE, ELECTRICAL	ď		į.	i				EA !	
8 32 MOJOO 97403 13220E6712-1 .LEAD ELECTRICAL							11.5	FA	
33 PADZZ 5940-00-143-4780 96906 NS25036-108TERMINAL, LUG		- 1			ļ			FT	
34 PAGZZ 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG	- 1			1				EA 1	
8 35 MOOOZ 81349 M5086/1-14-9WIRE, ELECTRICAL	ļ			1	i			EA	
8 36 PADZZ 5310-00-081-8087 96906 MS21044-N06 .NUT, SELF-LOCKING		!				ŀ		1 1	
97403 1322 0E6712-30 .LEAD, ELECTRICAL		- 1			j			FT	
	8	- 1		1				EA	
8 38 PAD ZZ 5940-00-143-4774 96906 MS25036-153TERMINAL, LUG	8	ļ			1			EA	
	8	38	SS CAG	5940-00-143-4774	96906	HS25036~153	TERMINAL, LUG	EA	
	\perp								

SECTION IN TH 5-4120-339-24P m (2) (3) (4) (5) (8) ILLUSTRATION DESCRIPTION QTY NATIONAL (b) SMR PART NO NUMBER 110 FSCM NUMBER UNIT USABLE ON CODE 35 CAG PE 5940-00-283-5280 96906 HS25036-106 1 ..TERMINAL.LUG............................... 40 HDDOZ 81349 H5086/1-16-9 ٧ 41 XB3ZZ 1 97403 1321483804 *TERMINAL BOARD 42 H0300 97403 1322 0E6712-32 1 *LEAD ELECTRICAL 43 PATZZ 5940-00-143-4774 96906 HS25036-153 2 ..TERMINAL, LUG...... 44 HODOZ ٧ 8 81349 M5086/1-16-9 ..WIRE, ELECTRICAL 8 45 MOOOZ 974 03 1 3 206E671 2-34 .LEAD, ELECTRICAL 1 45 PATZZ 8 5940-00-143-4774 96906 MS25036-153 2 *.TERMINAL.LUG...... 47 HODEZ 81349 RS086/1-14-9 ٧ 48 PADZZ 5920-00-939-5442 71400 KALS ı *FUSE, CARTRIDGE 49 PADZZ 5305-00-059-4552 96906 NS35190-237 4 SCREW- MACHINE..... SS CAG DE 5920-00-240-4066 71400 4515 1 8 51 ND300 ASTH-D-710 ELEC-LINSULATION MEG FROM ASTM-D-710 .031 STK X .750 X 2.560 LG.. ٧ 81346 GRADE COLOR GREY 52 PAG ZZ 5920-00-280-4431 81349 HI L-F-15160/9 1 53 X83 ZZ 97403 13211E3784 1 -FUSE BLOCK ASTM-0-710 ELEC-8 54 HO3 DO .INSULATION MFG FROM ASTM-D-710 .031 STK X 1.310 X 2.560 LG. ٧ 8 55 PADZZ 5310-00-081-8087 96906 MSZ1 044-NO6 . NUT . SELF-LOCK ING..... 6 56 PADZZ 5305-00-889-3001 96906 MS35206-231 -SCREW.MACHINE..... 5 ST PADZZ 5305-00-984-4988 96906 MS35206-228 1 58 PAG ZZ 5310-00-082-1404 96906 MS27183-6 ı 59 HOD DO 97403 13220F6712-7 LEAD ELECTRICAL.... IS DAG 00 5940-00-143-4794 96906 NS25036-112 1 61 PAD ZZ 5940-00-143-4777 96906 MS25036-157 ..TERMINAL.LUG...... ŧ 62 NDJDZ 81349 MS 086/1~10-9 ٧ 63 PADZZ 5310-00-877-5797 96906 HS21 044N3 1 64 PADZZ 5310-00-045-3296 96906 HS35338-43 1 65 PADZZ 5310-00-014-5850 96906 MS27183-42 2 66 PAD ZZ 5305-00-984-6213 96906 #535206-266 2

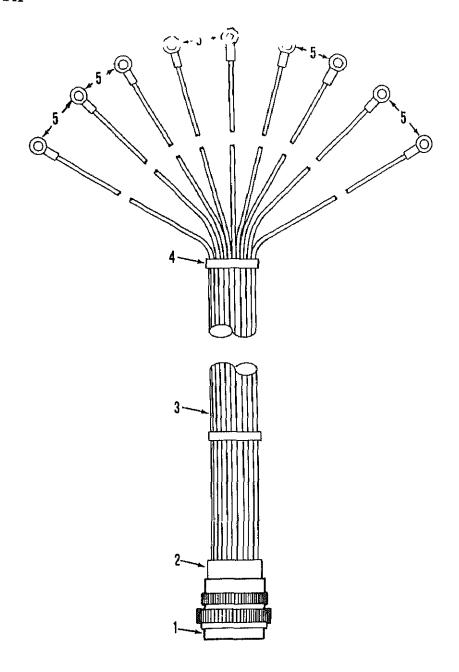


Figure 9. Wiring Harness, 13220E6707 TM5-4120-339-24P/9

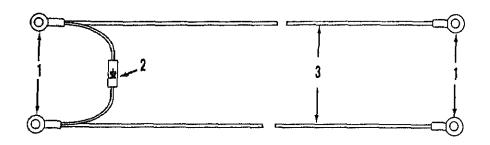


Figure 10. Wiring Harness 13220E6708 TM5-4120-339-24P/10

		SECT ION		··		TM 5-4120-339-24P	· p	
(1)	1	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTR	r		NATIONAL			DESCRIPTION		OTY
(4) FIG NO	(b) ITEM NO	SMR	STOCK NUMBER	FSCM	PART NUMBER		u M	IN
.,,			NOMOLI	room	NOWALLY	USABLE ON CODE		
9		MDD 00		97403	1322056707	.WIRING HARNESS	EA	1
9	Į ,	PADZZ	5935-00-846-2329			CONNECTOR , ELECTRICAL	EA	1
9	Ì	XBDZZ	5340-00-823-5322		l i	PLUG, PROTECT IVE,	EA	1
9		MOGOZ	3340-00-023-3322		M5 086/1-16-9	WIRE, ELECTRICAL	FT	٧
9		H0000		81347	MIL-T-43435 TYPE	T APE ,L AC ING	FT	v
7	1	HUUUU		81349	1 FENISH B SEZES	THE PLACE ROLL OF THE PARTY OF],	•
4	5	PAO ZZ	5940-00-143-4774	96906	HS25036-153	YERMINAL,LUG	FΔ	9
10		80000	±	974 03	1322 0E6708	WIRING HARNESS	EA	1
10	1	PADZZ	5940-00-143-4774	96906	HS25036-153	TERNINAL, LUG	EA	4
10	2	PASZZ	5961-01-054-4150	09214	1 N16 95	SEMICONDUCTOR DEVICE	EA	1
10	3	новог		81349	M5086/1-16-9	-aWIRE, ELECTRICAL	ŧ T	٧
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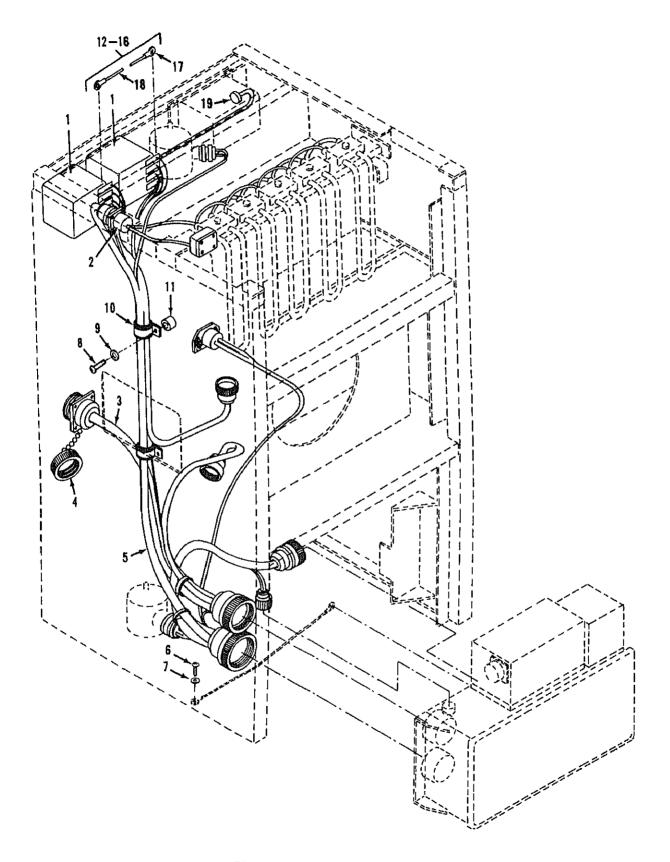


Figure 11, Electrical Instalation

TM5-4120-339-24P/11

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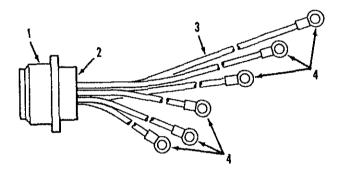


Figure 12. Wiring Harness, 13214E3587 TM5-4120-339-24P/12

		SECT ION	11			TH 5-4120-339-24P		
(1)		(2)	(3)	(4)	(5)	(8)	(7)	(8)
ILLUSTR			NATIONAL			DESCRIPTION		QTY
(a) FIG NO	(D) ITEM NO	SMR	STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	u M	IN TINU
						gorge of course		
12		MOOOZ		97403	13214E3587	LEAD ASSEMBLY, ELECTRICAL	EA	1
12	1	PADZZ	5935-00-835-4208	96906	H53100RL651 PM	CONNECTOR , ELECTRICAL	EA	1
12		XBD ZZ	5340-00-823-5322)	ì	.PLUG. PROTECT IVE.	EA	1
12		HODQZ			M5086/1-16-9	.WIRE, ELECTRICAL	FT	V į
1.2	i	PAUZZ	5940-00-143-4780	36306	MS25036-108	.TERM INALyLUG	EA	6
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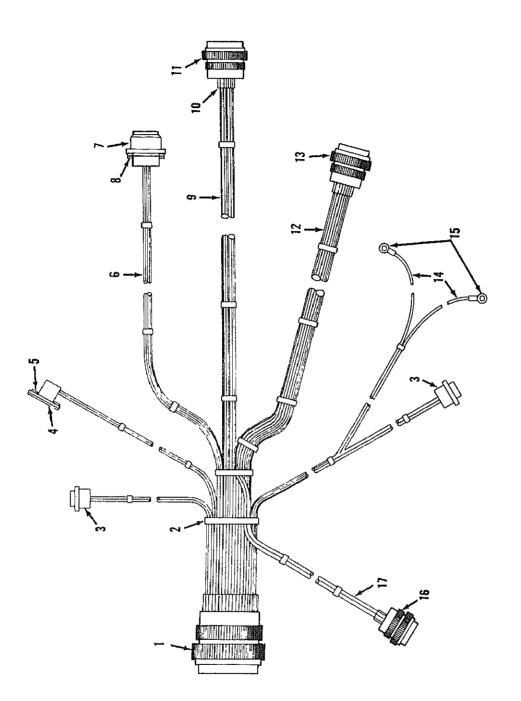


Figure 13. Wiring Harness, 13218E9902

TM5-4120-339-24P/13

	:	SECTION II				TH 5-4120-339-24P	4P	
Į į		(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTR						DESCRIPTION		QTY
(a) FIG	(b) ITEM	SMR	NATIONAL STOCK		PART		u ₂ M	IN
NO	NO	CODE	NUMBEA	FSCM	NUMBER	DRABLE ON CODE	U	0.00
			į	074.03	1321869902	WERING HARNESS		
13	l .	ODCOK		1)		EA I	1
13			5935-00-847-6124	96906		-CONNECTOR , ELECTRICAL	EA	1
13	2	HD900		81349	MIL-T-43435 TYPE 1 FINISH B SIZES	TAPE LACING	FT	٧
13	3	PADZZ	5975-00-937-3680	49367	0892100	.CONNECTOR BOX , ELECTRICAL	EA	2
13		PAOZZ	 5930-00-981-6680	974 03	1321156160	SWITCH, THERMOSTATIC	EA	1
13		XBDZZ			1322065672	PLATE, CONNECTOR	EA .	1
13		HOODZ		81349	M5086/1-12-9	.WIRE, ELECTRICAL	FT	v
13	_		5935-00-928-7865			CONNECTOR, BLECTRICAL	EA	1
		Į.	3739-00-720-7407	70,00	MB3100NES VI			, ,
13	_	XBOZZ			MEOGE /11 4 - 9	CONNECTOR, PLUG	EA	1 V
13	,	MODOZ			M5086/1-16-9		L.	
13			5340-00-823-5322			_PLUG_PROTECT 1VE;	E^	2
13		SZCAP	5935-01-068-7478	l	Į I	CONNECTOR BLECTRICAL,	FA	1
13	12	MDOOZ			M5086/1-14-9	-WIRE ELECTRICAL	ÞΤ	¥
13	13	PACZZ	5935-00-816-8646	98906	#S3106R20-15\$.CONNECTOR , ELECTRICAL	Ē٨	1
13	14	SOCON	ļ	81349	M5086/1-16-9	-WIRE, ELECTRICAL	FT	٧
13	15	PADZZ	5940-00-143-4774	96906	MS25036-153	-TERMINALLUG	EA :	2
13	16	PADZZ	5935-00-816-4802	96906	MS3106R10SL3P	.CONNECTOR , ELECTRICAL.	EA	1
13	17	MODOZ	[81349	M5086/1-16-9	.WIRE, ELECTRICAL	FΤ	v
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Hgure 14. Wiring Hamess, 13220E6709

TM5-4120-339-24P/14

		SECT ION	11			TM 5-4120-339-24P		
(1) ILLUSTR		(2)	(3)	(4)	(5)	(6)	(7)	(
(0)	(b)	}	NATIONAL	ł		DESCRIPTION	1	OTY
NO NO	NO	CODE	STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	U M	UNI
14		0000		974.03	1322 0E6709	HIRING HARNESS.	ĒΑ	1
14	1	PADZZ	5935-00-801-6623	ĺ	}	CONNECTOR, ELECTRICAL	ĒΑ	1
14	i	XBOZZ	5935-00-565-9503			-PLUG, END SEAL, BLECTRICAL	ξA	
14		ноосо	}]	MI L-Y-43435 TYPE 1 FINISH B SIZE3		FT	,
14		HODOZ		81349	K5086/1~16-9	-WIRE, ELECTRICAL	FT	•
14	5	PADZZ	5935-00-752-2793	96906	MS31 06R28-12P	.CONKECTOR ELECTRICAL	ĒΑ	!
14	6	XBOZZ	5340-00-823-5322	96906	H525251~16	.PLUG.PROTECTIVE	EA	:
14	7	PAOZZ	5940-00-143-4777	96906	MS25 036~157	TERMINAL LUG	EA	1
14	. 8	MOOOZ		61349	H5086/1~10~9	WIRE, ELECTRICAL	FT	١
14	9	PADZZ	5940-00-143-4794	96906	HS25036~112	.TERMINALILUG	EA	1
14	i	PADZZ	5940-00-143-4774		i	-TERMINAL, LUG	EA	5
14	11	PAGZZ	5930-00-396-2244	62647	6P\$306N405N285L	SWITCH, PRESSURE	EA	٧
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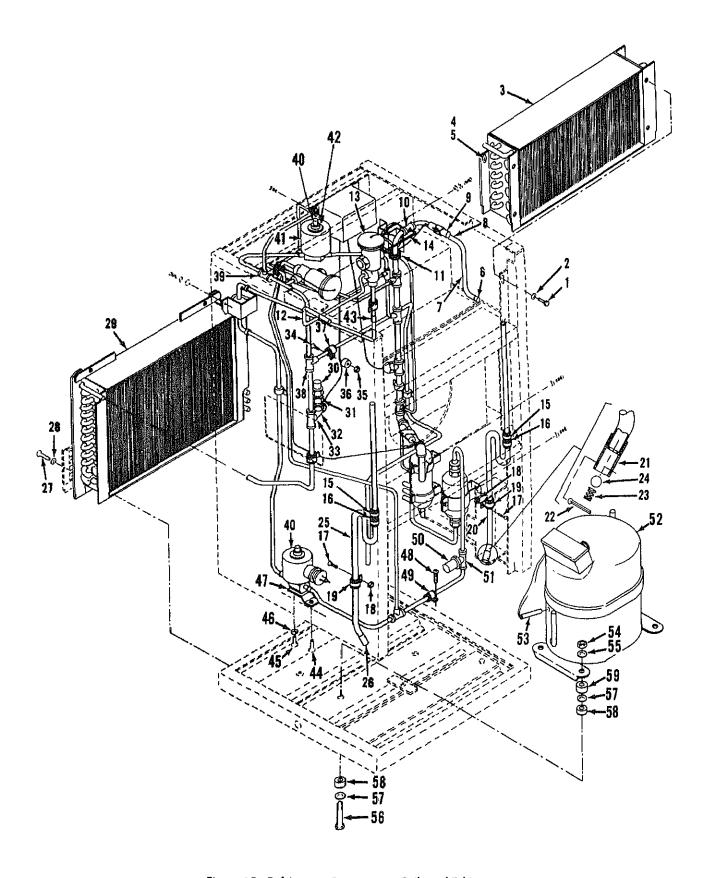


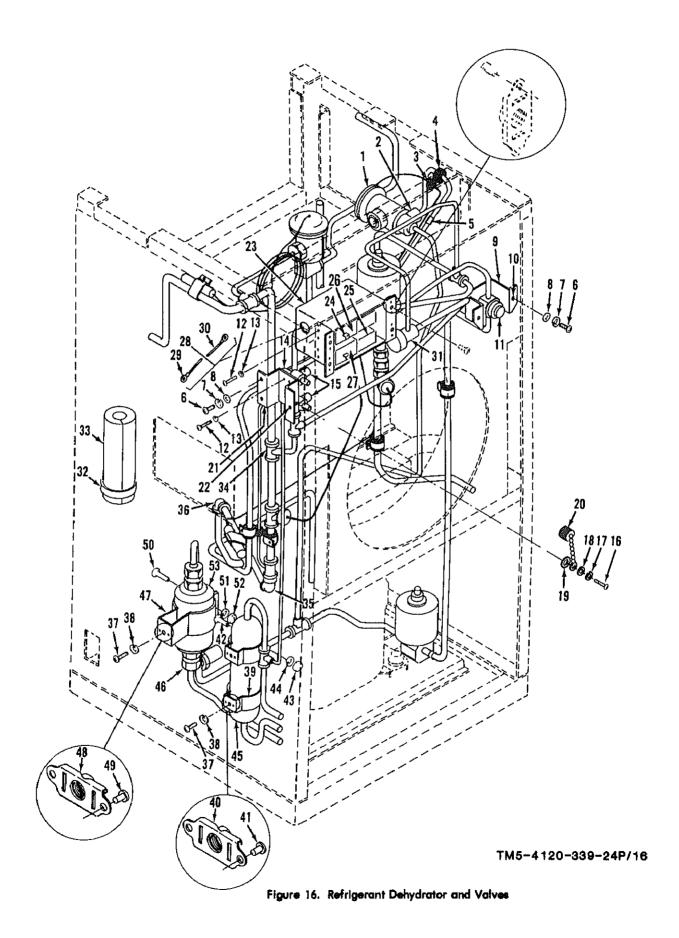
Figure 15. Refrigerant Compressor, Coil, and Tubing

SECTION 11	
25CLION II	TH 5-4120-339-24P

		SECT ION	, 			TH 5-4120-339-24P		
[] crn		(2)	(3)	(4)	(5)	(6)	17)	(8)
(a)	(b)	-	NATIONAL			DESCRIPTION	İ	OTY
FIG NO	NO	SMR	STOCK NUMBER	FSCM	PART NUMBER		<u> </u>	INC
			***************************************	13011	NOMBER	USABLE ON CODE	U/M	UNI)
						GROUP 05 REFRIGERANT SYSTEM		
15	1	PAFZZ	5305-00-857-5 <i>8</i> 67	96906	HS91 22-03	SCREW-HACHINE	L.	
15		PAFZZ				WASHER, FLAT	EA	•
15		PAFFZ			i		EA	·
15		PAFZZ				COIL, EV APORATOR	FA	
			5320-00-117-6538			RIVET, SOLID CSK	EA	1
15		PAFZZ	5310-00-772-3720			.HUT, SELF LOCKING.	FA	
15		PAFZZ	4730-00-932-0970 	96906	M535920-3	REDUCER, TU BE	EA	
15		MFFFF		81346	ASTM~8280 .50 DD	TUBE, COPPER .500STK	FT	,
15	8	PAFZZ	5640-00-580-6276	77464	165	TAPE, INSULATION	EA	,
15	9	HFFFF		81346	ASTH-8280 .75 DD	TUBE, COPPER . 750STK	FT	١
15	10	PAFZZ	4730-00-821-9184	97403	13211E4043-12	TEE,TUBE,	FA	
15	11	ZZCA9	5325-00-276-6100	96906	HS35489-14	GROHNET, NONMETALLIC	EA	
15	12	MFFFF		81346	ASTM-8280 .37500	TUBE, COPPER .3755TK	-	,
15	13	PAFZZ	4820-00-112-0047	97403	13214E3568-2	VALVE-EXPANSION	EA	
15	14	HFFFF		81346	ASTM-8280 .25 0D	TUBE, COPPER = 250STK	F 7	
15	15	PAFZZ	4730-00-908-3194	96906	MS35842-11	CLAMP, HOSE	EA	
15	16	PAFZZ	4720-00-269-7060	974 03	1321168323	HOSE, DRAIN	EA	
15	17	PAFZZ	5305-00-063-3503			SCREW, MACHINE		
15		PAFZZ	5310-00-060-2039	' l	i	NUT, SELF-LOCK ING		
15		PAFZZ	5340-00-106-0551			CLAMP, LODP	EA	
15			4710-01-091-3906	-			E *	•
15		XBDZZ	4110-01-091-3406	1	i	TUBE, BENT, HET ALL IC	EA	
			#318 as and 1 ard		13211E8410	-SEAT, BALL CHECK	EA	
15	i	PAFZZ	5315-00-234-1856		,	P!N	EA	
15	- 1	PAFZZ	5360-00-240-6526			SPRING, HELICAL, COMPRESSION	EA	
15	- J	1	3110-00-136-2696	J	j	BALL, BEARING.	۴۸ j	
15	25	XBOZZ		97403	13214E3486	TUBE, DRAIN	EA	
15	26	ZZCAX		974 03	13211E8410	-SEAT, BALL CHECK	ĒA.	
15	27	PAFZZ	5305-00-993-1848	96906	HS35207-265	SCREW. HACHINE	EA	
15	28	PAFZZ	5310-00-821-2366	97403	13214E3469	WASHER-FLAT	þa j	
15	29	PAFZZ	4130-00-902-1482	10855	76G2-224	COOLING COIL, AIR.	FA	
15	30	PAFZZ	5930-00-396-2244	82647	6P5306N405N285L	SWITCH: PRESSURE	FA	
15	31	PAFZZ	4730-00-769-3961	41947	A1 35 63	COUPLING TUBE	EA	
15	32	PAFZZ	4730-00-821-9184	41947	¥4 03 50	TEE TUBE ANGLE	EA	
15	33	PAFZZ	4730-00-926-9649	974 03	13214E3411-1	TEE, PIPE TO TUBE	EA	
15	- 1	1	5305-00-995-3442	1		SCREN MACHINE	EA	
15	1	1	5310-00-877-5797			MJT, SELF-LOCK ING	RA	
19	1	XBDZZ	i		1321168376-1	SPACER	EA	
15	1	1	5340-00-543-4394	- 1	ś	CLAMP, LOOP.	Ĺĺ	
		j		- 1		•		
15			4730-00-263-6460			TEE,TUSE	EA	
15	39	PAFZZ	4730-00-818-7778	97403	1321 154043-6	1EE,TUBE	řa	
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FIGN NO NO CODE NUMBER FECH PART NUMBER		QTY
15 40 PAFFF 93781 5-70157 VALVE, SOLEMOID. 15 41 PAOZZ 93781 78996		INC
15 41 PAOZZ 5330-00-402-4645 93781 P45-11	DE U	M UNIT
15 41 PAOZZ 5330-00-402-4645 93781 P45-11		
15 42 PAFZZ 5330-00-402-4645 93781 P45-11	EA	2
15 43 PAFZZ 4730-00-264-9153 96906 MS35206-246 SCREW, MACHINE	EA	1
15 44 PAFZZ 5305-00-984-6194 96906 MS35206-246 SCREW. MACHINE	EA	1
15 44 PAFZZ 5305-00-984-6194 96906 MS35206-246 SCREW. MACHINE	EA	1
15		1
15	1.	8
15 47 XB3Z2 5340-01-026-3363 97403 13214E3592-1 BRACKET, DOUBLE ANGL		
15	1	
15 49 PAFZZ 5340-00-543-4394 96906 HS21919DG6 CLAMP LOOP	FA	1
15 50 PAF2Z 4730-00-173-8405 98930 C1503-01 VALVE, SAFETY RELIEF	··· FA	*
15 51 PAFZZ 4730-00-143-8933 97403 13214E3411-3 TEE, PIPE TO TUBE	EA	A
15 52 PAFFZ 4130-01-048-2139 97403 13208E4182-7 COMPRESSOR, REFRIGERATION	FA	1
15 53 PAFZZ 4540-00-174-0039 65586 C205HEATING ELEMENT	EA	1
15 53 PAFZZ 4540-00-174-0039 65586 C205 HEATING ELEMENT. 15 54 PAFZZ 5310-00-984-3806 96906 MS51922-9 NDT.SELF-LOCKING. 15 55 PAFZZ 5310-00-167-0767 88044 AN970-5 WASHER, FLAT. 15 56 PAFZZ 5306-00-235-4727 97403 1321168166 BOLT, EXTERNALLY RELIEVED. 15 57 PAFZZ 5310-01-032-4875 97403 1321463476 WASHER, FLAT.	EA	1
15		1
15 55 PAFZZ 5310-00-167-0767 88044 AN970-5 15 56 PAFZZ 5306-00-235-4727 97403 1321168166 BOLT, EXTERNALLY RELIEVED 15 57 PAFZZ 5310-01-032-4675 97403 1321463476 WASHER, FLAT	1	1
15 56 PAFZZ 5306-00-235-4727 97403 13211E8166 BOLT, EXTERNALLY RELIEVED	- 1	1
15 57 PAFZZ 5310-01-032-4675 97403 13214E3476 WASHER, FLAT		
15 58 PAFZZ 5310-00-401-3345 97403 1321168170 WASHER	ļ	
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15 59 XBF2Z 5365-01-114-0777 97403 13214E3659 SPACER	F	. 8
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SECTION IT TH 5-4120-339-24P (1) (3) (5) (7) (8) ILLUSTRATION DESCRIPTION OTY NATIONAL (a) FIG (b) ITEM SMA STOCK NUMBER PART IN CODE NUMBER FSCM HEARLE ON CODE 1 PAFZZ 16 4820-01-038-8231 97403 13214E3785-2 VALVE EXPANSION - CARROLL STATE OF THE STATE 1 4730-00-822-1274 97403 13211E3799-1 PAFZZ 16 REDUCER-TUBE-------1 16 PAFZZ 5325-00-286-6047 96906 MS35489-1 1 16 5325-00-263-6632 96906 MS35489-6 SSCAR 1 PAFZZ 4730-00-264-9151 96906 MS35927-2 1 16 MS35206-246 16 PAFZZ 5305-00-984-6194 96906 16 PAFZZ 5310-00-045-3299 96906 MS35338-42 7 16 PAF ZZ 5310-00-809-8544 96906 MS27183-7 5 XBFFF 97403 13214E3419 1 16 5310-01-043-5788 96906 MS27130-513K . MUT. PLACE, BLIND, RIVET..... 2 16 10 PAFZZ 16 11 PAF 22 4130-00-073-8404 78462 SA-K13 INDICATOR: SIGHT i PAGZZ 5 305-00-984-4984 96906 MS35206-227 14 12 5310-00-045-4007 96906 H535338-41 WASher-LOCK 16 13 PAD ZZ 16 PAF ZZ 4730-00-189-2737 96906 HS35872-2 NUT-TUBE COUPLING 3 14 2 PAFZZ 4820-01-015-6690 97403 1321 989499-1 VALVE-GLOBE 16 15 PAFZZ 5305-00-984-61 95 96906 HS35206-247 1 16 16 1 WASHER-LOCK 17 PAFZZ 5310-00-045-32 99 96906 MS35338-42 16 1 WASHER-FLAT 16 18 PADZZ 5310-00-823-8804 96906 #5271 A3-9 1 19 PAFZZ 5310-00-809-8544 96908 MS27183-7 WASHER PLAT 16 2 CAP AND CHAIN--------4730-01-092-3835 97403 13219E9540 16 20 PAFZZ BRACKET, SERVICE VALVE............ 1 97403 13220E6722 21 X8000 16 .NUT, BLIND RIVET..... 96906 HS27130-593 22 PADZZ 16 13214E3578-1 ENCLOSURE ı 97403 16 23 XBFFF a 5320-00-117-6538 96906 HS20426AD3-4 16 24 PAFZZ 4 .NUT. SELF-LOCKING 5310-00-680-4985 80205 NA St 031 A06 16 25 PAFZZ 1 5930-00-275-78C0 974 03 1321 1E8404 SWITCH, PRESSURE..... 16 26 PAFZZ 5930-00-312-4115 97403 1321 4E3794 PAFZZ 16 27 LEAD ELECTRICAL S5- 1 TO \$6-2-----1 974 03 1322 066 712-26 MOD 00 16 28 2 5940-00-143-4774 96906 HS25036-153 PAGZZ 16 29 81349 H5086/1-16-9 .WIRE.ELECTRICAL 1 6 30 MD302 1 4820-00-106-1973 974 03 1321 4E3742 31 PAF 22 16 TAPE, PRESSURE, SENSITIVE....... 7510-00-852-8179 81349 HIL-T-22085 32 PAFZZ 16 HIL-P-15280 FORM 81349 T .50IDX.50WALL PLASTIC MATERIAL 33 H0000 16 4730- 00- 203- 4922 97403 1321 184043-11 16 34 PAF22 97403 13216E6176-3 35 PAFZZ 4730-00-821-3037 16 36 PAFZZ 4730-00-254-6449 97403 1321666190-3 16

CLAMP LOOP

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5310-00-582-5565 96906

37 PAFZZ

3B PARZZ

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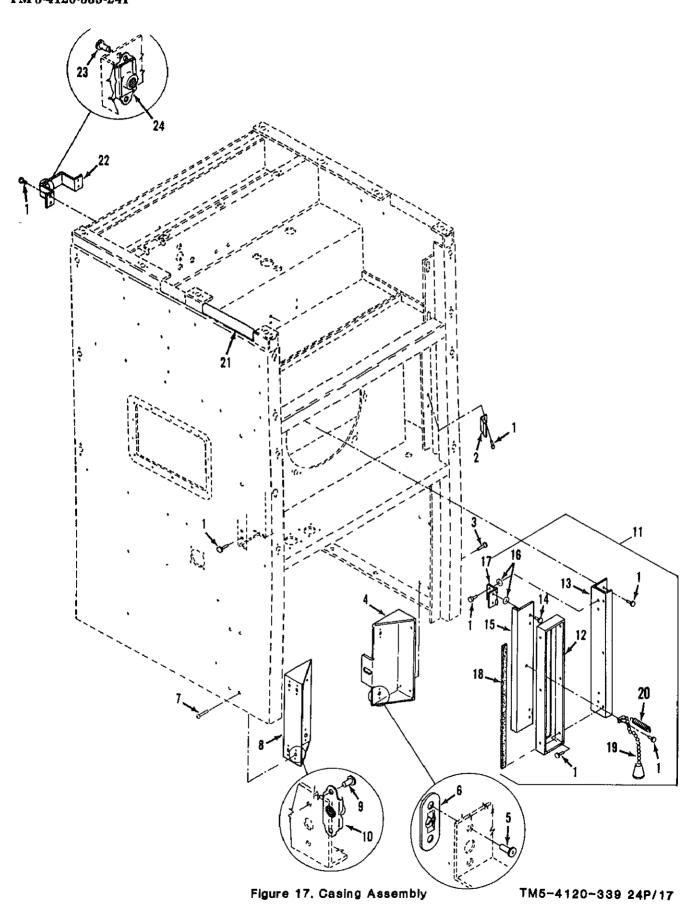
96906 MS35207-280

97403 13211E8406-1

MS35338-44

SECTION II TH 5-4120-339-24P (t) (3) (4) (5) (6) (6) ILLUSTRATION DESCRIPTION OTY INC (a) FIG NO (b) ITEM NO NATIONAL STOCK NUMBER SMA PART NUMBER IN UNIT CODE FSCM LISABLE ON CODE 16 40 PAFZZ 5310-00-771-7359 96906 MS21076-L4 .NUT SELF LOCK PLATE..... 16 41 PAFZZ 5320-00-005-6256 | 1815 CCR264553-4 -RIVET - BLIND. 2 16 42 PAFZZ 5305-00-958-0588 96906 MS35207-287 SCREW, MACHINE...... 2 16 43 PAFZZ 5310-00-043-0520 96906 MS35650-3252 NUT . PLAIN, HEXAGON..... 2 16 44 PAFZZ 5310-00-582-5965 96906 H535338-44 WASHER-LOCK 2 16 45 XBFZZ 974 03 13 21 45 37 98-2 1 46 PAFZZ 16 4730-00-189-2739 96906 HS35872-3 NUT TUBE COUPLING..... 2 47 PARFE 16 97403 13211E8406-Z ı BRACKET ASSEMBLY..... 16 48 PAFZZ 5310-00-771-7359 96906 MS21076-L4 .NUT, SELF LOCK PLATE..... 1 49 PAFZZ 16 5320-00-005-6256 11815 CCR264553-4 .RIVET, BLIND..... 2 50 PAFZZ 5305-00-088-8923 96906 16 MS35207-285 SCREW-MACHINE....... l 6 51 PAFZZ 5310-00-542-5965 96906 MS35338-44 WAS HER-LOCK 1 16 52 PAFZZ 5310-00-043-0520 96906 MS35650-3252 HUT , PLAIN, HEX AGON 1 16 53 PAFZZ 4130-00-572-4709 70255 EK-083 DEHYDRATOR, DESICCAN..... ı

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		SECT ION				TM 5-4120-339-24P		
(1		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a)	(b)		NATIONAL	Į		DESCRIPTION	1	OTY
FIG NO	ITEM NO	SMR	STOCK NUMBER	FSCM	PART NUMBER		U/M	IN
						UBABLE ON CODE		
				ļ		GRQU⊅ O6 CASING ASSEMBLY		1
17		XBFHH		97403	1322260610	CAS ING ASSY	EA	1
17	1	PAFZZ	5320-00-932-1972	' ' '		AIVET, BLIND		52
17		PAFZZ			1321669521	.CLIP,FILTER		1
17	1	PAFZZ	5320-00-882-8388	1		RIVET BLIND		14
17		XBFFF	3323-00 002 0000		1321483382	BRACKET JUNCTION BOX, RIGHT SIDE	E.	i
17		PAFZZ	5 320-00- 323-3984			RIVET .BLIND.	EA	اه
17		PAFZZ	5310-00-089-6304			NUT SHEET SPRING	Į,	
17		PATZZ	5305-00-984-4989	ļ		SCREW. MACHINE		•
17		XBFFF	3303-00-704-4367		1322260612	BRACKET JUNGTION BOX LEFT SIDE	EA	1
				i		,		
17		PAFZZ	5320-00-117-6938			MIT CELEMINOUTED		8
17		PAFZZ	5310-00-680-4985	l	l	ALNUT, SELF-LOCK ING	[]	· ' ,
17		XBFFF			1321 463655		E^	1
17		XBOZZ		1	1321463413-2	p.PANEL	[]	1
17		XBO Z Z		'	1321463631		E^	l i
17	14	PAFZZ	5320-00-882-8388	07707	AD43 H	aaRIVET, BLINDaarraaanaarraannaarraaarraaarraaarraaa	FA	•
17	15	XBFZZ		97403	13214E3614-1	aaBLADE, DAHPERaaasaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	F*	1
t 7	16	PAFZZ	5310-00-950-1310	76906	H\$27183-4	WASHER-FLAY	EA!	Ð
17	17	XBFZZ	5340-00-302-1415	97403	132,168191	HINGE, BUTT	EA :	2
17	18	HFFFF		81346	ASTM-D-1056 SBE- 42-CF2 .125 STK	STK AR LG	SH	٧
17	19	PAF ZZ	4130-00-106-5657	97403	1321158322	CHAIN ASSEMBLY, ATR	EA	1
17	20	PAFZZ	5360-00-105-9432	96906	HS24586-C48	SPRING, HELICAL, EXTENSION	EA.	1
17	21	HFFFF		81346	ASTM-D-1056 SBE- 42-GF2 .06 STK	.SEALING STRIP MFR FROM ASTM-D-1096, 1/16 IN- AR LG	SH	٧
17	22	XBFFF	1	97403	13214E3632	**************************************	EA	1
17	23	PAFZZ	5320-00-117-6938	96906	HS20426AD3-4	RIVET SOLID	Ė.	2
17	24	PAFZZ	5310-00-623-5991	80205	NA S1 031 A08	NUT SELF-LOCK ING	EA	1
	!					GROUP 07 BULK MATERIAL	1	•
BULK	.	PAFZZ	4710-00-203-3173	81346	ASTM-8280	TUBE,COPPER .375 OD STOCK	ŀī	İ
8 ULK		PAFZZ	4710-00-203-3173	81346	ASTM-B280	TUBE, COPPER .500 OD STOCK	ŧ,	
BAILK	!	PAF Z Z	4710-00-203-3173	81346	ASTM-8280	TUBE, MET MLLIG .750 DD STOCK	FT	į
BULK	ļ	P AO Z Z	9320-00-815-2798	81349	MI L- R-6130	RUBBER STRIP 1/16 IN. STOCK	SH	
BULK		PAO ZZ	9320-01-048-2935	81349	MI L-R-6130GRADEA	RUBBER STREP 1/6 IN. STOCK	511	
BULK		PAGZZ	9320-01-048-4563	61205	BMSL-15CLASSSOFT	RUBBER SHEET, CELLUL 1/4 IN. STOCK	SH	ĺ
BULK		SS CA9		97403	132L4E3814	INSULATION .031 OD STOCK	SH	
BUŁK		PAO ZZ	5640-01-031-1261	81349	MI L-I4511 _250	ENSULATEON -25 IN- THICK,	ВН	
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(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTR	ATION	ļ			\	DESCRIPTION		OTY
(B)	(b)	SMR	NATIONAL		PART			INC
FIG. NO	NO	CODE	STOCK NUMBER	FSCM	NUMBER	USABLE ON CODE	U/M	UNIT
			\					
BULK		PADZZ	5640-00-785-7888	81349	MIL-1-14511 .500	INSULATION .500 IN. THICK	вн 🛚	
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BULK	i	PADZZ	5970-00-812-2969	l I	HIL-1-23053/5 CL	INSULATION SLEEVING	FT	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1			81349	ASS 1		L. I	- {
BULK		PADZZ			K11-P-15280 FORM	PLASTIC HATERIAL	FA	
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BULK		PADZZ	4020-00-753-6555	84785	B367-Z	tare, taging the second		. '
BULK	Ì	P AO 22	6145-00-003-9527	81349	H5 08 6/1-10-9	MINCACH COLKION	et :	
BULK	l	PADZZ	6145-00-578-7521	81349	H5086/1-12-9	WIRE, ELECTRICAL	F T	
BULK		PAGZZ	6145-00-578-7516	81349	M5086/1-14-9	WIRE-ELECTRICAL	ŧΤ	
BULK		PADZZ	6145-00-578-7517	1		WIRE-ELECTRICAL	FT	
DULK		PAULE	4145 40-310-1311					
BULK	1	PAFZZ	4710-00-203-3171	81 34 8	WNT775	TUBE, COPPER .25.0 IN STOCK	PT)
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	FIGURE	ITEM		FIGURE) TEM
STOCK NUMBER	NO.	NO.	STOCK NUMBER	NO .	NG.
	D (11 12		E040 00 142- 4774	8	7.4
6145-00-003-9527 5320-00-005-6256	B UL K 1 6	41	5940-00-143-4774 5940-00-143-4774	9	38
5320-00-005-6256	16	49	5940-00-143-4774	9	43
5320-00-005-6279	1	32	5943-00-143-4774	٩	46
5945-00-007-7669	8	. 8	5940-00-143-4774	n 	5
4730-00-007-9399	1	58	5940-00-143-4774 5042-00-143-4774	10 11	1 17
5310-00-014-5850 5310-00-014-5850	5 8	15 65	5942-00-143-4774 5940-00-143-4774	13	<u> </u>
5305-00-023-2576	3	6	5940-00-143-4774	14	19
5310-00-043-0520	16	43	5940-00-143-4774	16	20
5310-00-043-0520	16	52	5940-00-143-4777	8	61
5310-00-045-3296	5	. 7	5943-00-143-4777	14	7 24
5310-00-045-3296	9 11	64 9	5940-00-143-4780 5940-00-143-4780	6	- T
5310-00-045-3296 5310-00-045-3299	1	14	5940-00-143-4783	7	23
5310-00-045-3299	ī	70	5940-00-143-4780	7	27
5310-00-045-3299	3	2	5940-00-143-4780	7	31
5310-90-045-3299	15	46	5943-00-143-4780	7	5 9 5 3
5310-00-045-3299	16	,7	5940-00-143-4780 5940-00-143-4780	7	7.5 5.6
5310-00-045-3299 5310-00-045-4007	16 7	17 7	5940-00-143-4780	ų Q	26
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5305-00-059-4552	8	49	5940-00-143-4780	9	3.5
5330-00-060-1679	7	64	5940-00-143-4787	12	4 60
5310-00-060-2039	4	13	5943-00-143-4794 5943-00-143-4794	8 14	0,
5310-00-060-2039	15 5	18 17	5310-00-143-623	1	54
5310-00-061-7326 5305-00-063-3503	15	17	4730-00-143-8933	15	51
5305-00-068-0505	i	61	5940-00-150-4682	7	3.6
5305-00-068-0505	11	6	5305-00-163-8349	4	. 3
4130-00-073-8404	16	11	9905-00-165-7474	? 15	15 55
4820-00-073-8405	15	50	5310-00-167-0767 5355-00-171-2442	7	F 7
5313-00-080-6004	3 2	9 8	4540-00-174-0039	15	53
5310-00-080-9786 5310-00-081-4219	3	12	4730-00-189-2737	16	1 4
5310-00-081-8087	ĩ	64	4730-00-189-2739	16	L
5310-00-081-8087	7	12	4710-00-203-3171	BULK	
5310-00-081-8087	7	44	4710-00-203-3173 4710-00-203-3173	RULK RULK	
5310-00-081-8087	7 8	61 9	4710-03-203-3173	HIILK	
5310-00-081-8087 5310-00-081-8087	8	36	4730-00-203-4922	16	•
5310-00-081-8087	8	55	5935-00-221-8623	11	
5310-00-082-1404	7	11	5306-00-225-8503	3	1
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5310-00-082-1404	8 3	58 13	5930-00-236-2351	, ,	-
5310-00-087-4652 5310-00-088-0551	1	62	5920-00-240-4066	q	ŧ
5310-00-088-0551	ż	63	5360-00-240-6526	15	2
5305-00-088-8923	16	50	5343-00-247-6226	7	
5305-00-088-9044	5	16	5325-00-254-4718 4730-00-254-6449	1 16	;
5310-00-089-6304	4	7 6	4730-00-263-6460	15	•
5310-00-089-6304 5340-00-103-2976	17 5	8	5325-00-263-6632	11	
5360-00-105-9432	17	20	5325-00-263-6632	16	
5340-00-106-0551	15	19	4730-00-264-9151	16	
4130-00-106-1972	4	17	4730-00-264-9153	15 1	
4820-00-106-1973	16	31	5330-00-267-0697 4723-00-269-7060	15	_
5961-00-106-5259	7 17	58 19	5310-00-275-6813	7	4 +
4130-00-106-5657 4540-00-110-9660	4	1	5930-00-275-7800	16	26
4820-00-112-0047	15	13	5325-00-276-6100	15	11
5320-00-117-6938	1	9	5920-00-280-4431	Ą	52 35
5320-00-117-6938	1	52	5305-00-283-4649 5940-00-283-5280	1 6	7
5320-20-117-6938	. 2	3 4	5940-00-283-5280	Ą	11
5320-00-117-6938	15 16	24	5940-00-283-5280	ß	19
5320-00-117-6938 5320-00-117-6938	17	9	5325-00-286-6047	5	2
5320-00-117-6938	17	23	5325-00-286-6047	16	3 17
5320-00-117-6939	3	20	5340-00-302-1415 5930-00-312-4115	17 16	27
5950-00-118-1018	?	4	5320-00-323-3984	17	
5330-00-119-7503	4 15	9 24	5930-00-396-2244	14	11
3110-00-136-2696 5305-00-140-8001	2	24	5930-00-396-2244	15	30
5940-00-143-4774	6		5310-00-401-3365	15	58
5940-00-143-4774	7	35	5330-00-402-4645	15 3	4 2 11
5940-00-143-4774	7	41	5310-00-407-9566 5045-00-430-6933	11	1 1
5940-00-143-4774	8	16	5945-00-430-6933 2990-00-451-4938	7	72
5940-00-143-4774	8	19 25	5355-00-472-9354	5	14
5940-00-143-4774 5940-00-143-4774	8	30	5305-00-543-2419	3	8
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STOCK NUMBER	FIGURE NO.	ITEM No.	STOCK NUMBER	FIGUPE ND.	ITEM NO.
5343-30-543-4394	15	37 49	5940-00-859-4475	8	. 6
534)-00-543-4394 5945-00-549-6348	15 7	4 9 4 8	5320-00-874-4471 5320-00-974-4471	1 2	43 10
5935-00-565-9503	14	2	5320-00-874-4471 5310-00-877-5797	2	6
4130-00-572-4709	16	53	5310-00-877-5797	4	8
6145-00-578-7516	BULK		5310-00-877-5797	ż	47
6145-00-578-7517	BULK		5310-00-877-5797	Ŕ	22
6145-00-578-7521	BULK		5310-00-877-5797	Ą	63
53 10-00-579-0079	7	13	5310-00-877-5797	15	35
5310-00-579-0079	7	20	5310-00-880-9344	1	39
5355-00-579-2896 5640-00-580-6276	5 15	13	5310-00-880-9344	4 7	4
5310-00-582-5965	16	8 38	5310-00-880-9344	r A	14 5
5310-00-582-5965	16	44	5310-00-880-9344 5320-00-882-8388	7	11
5310-00-582-5965	16	ร์เ	5320-00-882-8388	17	3
5310-00-584-7888	7	69	5320-00-882-8388	1.7	14
5310-00-623-5989	1	55	5310-00-889-2549	5	3
5310-00-623-5991	1	8	5310-00-889-2549	5	10
5310-10-623-5991	1	56	5305-00-88 9- 2998	7	1
5313-00-623-5991	. 2	4	5305-00-889-2999	1	11
5310-00-623-5991 5310-00-680-4985	17 1	24	5305-00-889-2999	1	35 21
5310-00-680-4985	16	10 25	5305-00-889-2999 5305-00-889-3001	2 8	56
5310-00-680-4985	17	เ้ว์	4130-00-901-0323	ĩ	33
5930-00-683-1628			4130-00-902-1482	15	29
5310-00-726-9048	3	2 1	5310-00-902-6676	7	17
5340-00-726-9317	11	10	4730-00-908-3194	15	1.5
5315-00-730-4564	3	.7	5330-00-914-7651	7	60
5315-00-730-4570	. 3	24_	4140-00-922-2191	3	5
5935-00-7 <i>52</i> -2793 4020-00-753-6555	14	5	4130-00-922-2439	1_	e 9
4730-00-769-3961	BULK 15	31	5930-00-923-4176	5 7	11
5310-00-771-7359	16	40	5940-00-926-0085 5940-00-926-0085	7	74 28
5317-20-771-7359	16	48	5940-00-926-0085	7	32
5310-00-772-3720	15	5	4730-00-926-9649	15	33
5310-00-777-5793	1	51	5935-00-928-7865	13	7
643-30-785-7888	BULK		4730-00-932-0970	15	6
135-30-801-6623	14	1	5320-00-932-1972	1	4
10-00-809-3078 10-00-809-4058	7 1	5	5320-00-932-1972	1	41
13-30-809-4058	11	60 7	5320-00-932-1972 5320-00-932-1972	? ?	12 27
10-30-809-8544	3	3	5320-00-932-1972	Á	4
10-10-809-8544	4	14	5320-00-932-1972	17	ì
310-00-809-8544	16	8	5343-00-934-0532	2	32
310-00-809-8544	16	19	5310-00-934-9747	7	6
310-00-809-8546	2	. 7	5975-00-937-3680	13	3
310-00-809-8546 5310-00-809-8546	4 5	11	5970-00-939-5442	. 8	48
5310-00-809-8546	15	20 2	5310-00-950-1310 5305-00-958-0588	17 16	16
5310-00-811-3494	í	74	5305-00-959-5237	7	4 <u>2</u> 15
5313-00-811-3494	7	62	5930-00-981-6680	19	4
5973-00-812-2969	8 UL K		5310-00-984-3806	15	54
9320-00-815-2798	BULK		5305-00-984-4983	7	10
5935-00-816-4802	13	16	5305-00-984-4984	16	12
5935-00-816-8646 4730-00-818-7778	13	13	5305-00-984-4988	8	_ 7
110-00-821-2366	15 1	39 15	5305-00-984-4988 5305-00-984-4989	9 17	57
0-00-821-2366	ì	67	5305-00-984-4992	i	7
3-00-821-2366	15	28	5305-00-984-4992	ž	63 16
9-90-821- 30 37	16	35	5305-00-984-4992	7	10
0-00-821-9184	15	10	5305-00-984-6193	5	5
J-00-821-9184	15	32	5305-00-984-6193	15	45
3-33-822-1274	16	2	5305-00-994-6194	1	5
17-00-822-5683 140-07-823-5322	7 9	59	5305-00-984-6194 5305-00-984-6194	3	_1
340-00-823-5322	12	? 2	5305-00-984-6194	4 15	15
340-00-823-5322	13	10	5305-00-984-6194	16	44
349-00-823-5322	14	- 6	5305-00-984-6195	ĩ	13
5313-00-823-8804	16	18	5305-00-984-6195	ī	69
5330-00-828-3628	7	65	5305-00-984-6195	7	Š.
5935-00-835-4208	12	_1_	5305-00-984-6195	16	16
5330-00-836-4355	1	77	5305-00-984-6196	7	71
5330-00-836-4355 5935-00-846-2329	2 9	25	5305-00-984-6197	I n	72
5935-00-847-6124	13	1	5305-00-984-6213 5305-00-989-7434	B 5	66
5305-00-850-2548	15	19	5305-00-989-7434	7	<u>۸</u>
5310-00-852-1115	í	53	5305-00-989-7435	4	9 10
7510-00-852-8179	16	32	5305-00-989-7435	5	18
5305-00-857-5867	4	12	5305-00-989-7435	15	48
5305-00-857-5867	15	1	5305-00-993-1848	1	66

SECT 10	VI V	NATI ÉNAL ST	OCK NUMBI	ER AND	PART NU	MBER INDEX	TM 5-412	J-339-2	4 P
		FIGURE	ITEM				PTALMP		
STOCK	NUMBER	NO.	NO.			STOCK NUMBER	FIGURF NO.		ITEM NO.
E2 05 . 0	0.003.1040	• •							
	0-993-1848 0-993-1848	11 15	8 27			4130-01-048-2139 9320-01-048-2935	15 RULK		5 2
5305-0	0-993-2738	16	37			9320-01-048-4563	RULK		
	0-995-3442 1-015-6690	15 16	34 15			9905-01-053-5362	1		31
	1-026-3363	15	47			5961-01-054-4150 9905-01-055-0219	10		? ? 8
	1-028-6271	3	18			5310-01-055-8419	?		5
	1-031-1261 1-032-4875	BULK 15	57			4130-01-057-2638 5935-01-068-7478	15 13		3 11
5325-0	1-033-0846	1	2		•	5925-01-071-7019	7		16
	1-036-0908 1-036-4687	2 1	30 75			5330-01-082-5474 5365-01-090-2070	1 7		, 69
	1-038-8231	16	í			4710-01-091-3906	15		20
	1-039-0103 1-043-5788	4 16	2 10			4730-01-092-3835	16		20
	1-045-6613	2	10		;	5365-01-114-0777	15		59
			FIGURE 1	TEM				FIGUPE	TTEM
FSCH	PART NUMBER		NO.	NO.	FSCM	PART NUMBER		NO.	10.
07707	AD 43H		2	11	81349	MIL-I-23053/5 CLA	55 1	7	43
07707	AD 43H		17	3	81349	MIL-I-23353/5 CLA	SS 1	8	21
07707 07707	AD 43H AD 45H		17 1	14 43	81349 81349	MIL-P-15280 FORMT MIL-P-15280 FORMT		BULK 16	33
07707	AD 45HH		2	10	81349	MIL-R-6130	*2010X*32MACE	BULK	23
88044	AN 970-5		15	55	81349	MIL-R-6130GRADEA		BULK	
81346 81346	ASTM-8280 ASTM-8280		BULK BULK		81349 81349	MIL-T-22085 MIL-T-43435 TYPE1	FINISH B STZE3	16 6	3 <i>7</i> 5
81346	ASTM-B 280		BULK		81349	MIL-T-43435 TYPE1	FINISH B SIZES	9	4
81346 81346	ASTM-B280 .:		15 15	14 12	81349 81349	MIL-T-43435 TYPE1 MIL-T-43435 TYPE1			2
81346	ASTM-8280 .	50 00	15	7	B1349	MIL-T-55164/3		Ř	23
81346 81346	ASTM-B280 .	75 OD SBE-42-CF2 .06 STK	15 1	9 42	81349 96906	MILC11015-12 MS20066-143		7 3	69 7
81346		SBE-42-CF2 .06 STK	i	57	96906	MS 20066-145		3	ŕ
		SBE-42-CF2 .06 STK	17	21	96906	MS 2G 4 26 A D3 - 4		1	_
		SBE-42-CF2 .125 STK SBE-42-CF2 .125 STK	1	18 19	96906 96906	MS20426AD3-4 MS20426AD3-4		1 2	5
81346	ASTM-D-1056	58E-42-CF2 .125 STK	1	20	96906	MS 20 4 26 A D3 - 4		15	
81346 81346		SBE-42-CF2 .125 STK SBE-42-CF2 .125 STK	1	29 30	96906 96906	MS 20 4 26 A D 3 + 4 MS 20 4 26 A D 3 + 4		16 17	74 9
		SBE-42-CF2 .125 STK	i	48	96906	MS 20426 AD3-4		17	23
		SBE-42-CF2 .125 STK SBE-42-CF2 .125 STK	1 2	49 23	96906 96906	MS 204 26 A D 3 5 MS 204 70 A D 4 4 5		3	20 32
		SBE-42-CF2 .125 STK	17	18	96906	MS 21044-NO6		i	64
81346 81346		SBE-42-CF2 .25 STK	1	17	96906	MS21044-N06		7	1 Z 44
81346		SBE-42-CF2 .25 STK SBE-42-CF2 .25 STK	1 2	28 29	96906 96906	MS21044-N06 MS21044-N06		7 7	61
81346	ASTM-D-1056	SBE-42-CF2 1/8 STK	1	27	96906	MS21044-N06		8	9
81346	ASTM-D-1056-	SBE-42-CF2 .125 STK	8	2 3		MS21044-N06 MS21044-N06		8 8	36 55
81346	ASTM-D-710 E	LEC-GRADE COLOR GRE	1 8	51	96906	MS21044D08		4	13
41947		LEC-GRADE COLOR GRE	/ 8 15	54 31		MS21044D08 MS21044N04		15 1	18 62
92578	A 19AEF-10		5	11	96906	MS 210 44N 04		7	63
41625 81205		550F T	7 BULK	72		MS21044N08 MS21044N08		1 7	74 62
84785	8367-2	,301 T	BULK			MS21044N3		?	6
	843310-1 848701-000-0	1022-0	7 7	67 66		MS 210 44N 3 MS 210 44N 3		47	, F
11815	CCR 264553-4	70224 0	16	41		MS21044N3		8	•
	CCR 264SS3-4		16	49 50		MS21044N3		8 15	
65586	C 1503~01 C 205		15 15	53		MS21044N3 MS21045-08		17 5	
49367	08 92100		13	3	96906	MS 21045-08		5	
70255 77820	EK-083 FP3106C28-11	P	16 6	53 2		MS21045-3 MS21059L4		5 1	
98003	H561L S2RG	•	2	32	96906	MS21075L3		15	
74193 71400	JA3-Z79-1 KAWS		7 8	21 48		MS21076-L4 MS21076-L4		16 16	4 (4 9
81349	MIL-F-15160/		8	52		MS21082-08		3	2.
	MIL-I-14511		BULK	26		MS21083N3		7	17
	MIL-I-14511 MIL-I-14511		1	25 46		MS21104-D10 MS21104D3		15 7	19 70
81349	MIL-I-14511	.500	BULK		96906	MS21105~6		ĕ	P
	MIL-I-14511 MIL-I-14511		1	24 47		MS21919DG6 MS21919DG6		15 15	37
81349	M (L - J - 230 53/	5 CLASS 1	BULK		96906	MS21919DG9		11	10
81349	MIL-I-23053/	5 CLASS 1	4	18	96906	MS 24192D1		7	48

				PARI NO		111 3-4120-1211-246	
FSCN I	PART NUMBER	FIGURE NO.	ITEM NC.	FSCM	PART NUMBER	FIGURF I	TEN NO.
	MS 24523-22	5 17	1 20	9 6 9 0 6 9 6 9 0 6	MS3106R20-27S MS3106R28-12P	9 14	1
	MS24586-C48 MS24665-155	15		96906	MS3106R32-6S	13	í
	MS 24693-550	15		96906	MS35190-237	า๊ล	49
	MS 25036-106	6		96906		3	1 B
	MS25036-106	8		96906	MS35206-216	7	1
	MS25036-106	5		96906		1	11
	MS25036-108	4		96906		<u>1</u>	35
	MS25036-108	6		96906		2 7	21
	₩ \$25036-108	7		96906		16	12 12
	M \$25036-108 M \$25036-108	7		96906 96906		8	7
	M\$25036-108	ż		96906		8	57
	MS25036-108	7		96906		17	'n
	MS25036-108	7		96906		ā	56
96936	MS25036-108	8		96906	MS35206-232	1	63
	M\$25036~108	В		96906		2	16
	MS25036-108	8		96906		7	1 2
	MS25036-108	12		96906		. 5	4 5
	MS25036-112	0 14		96906 96906		15 1	
	M \$ 250 36-112 M \$ 250 36-153	6		96906		3	
	MS25036-153	7		96906		á á	1
-	MS25036-153	ż		96906		15	4 4
	4525036-153	8		96906		16	
	MS25036-153	8		96936		1	1.
	MS25036-153	e		96906		1	6
	× S 2 5 0 3 6 - 1 5 3	9		96936		7	
	MS25036-153	8		96936		16	1.
	M 525036-153	9		96936		7	7
	MS25036-153 MS25036-153	8 8		96906 96906		1 8	6
	MS25036-153	9		96906		5	1
	M525036-153	10	_	96906		5	•
	M525036-153	ii	_	96906		7	
	MS25036-153	13		96906		4	1
₽6906	MS25036-153	14	10	96906	MS35207-264	5	1.
	M925036-153	16		96906		15	4
	M 525036-157	8		96906		1	6
	~ 525036-157	14		96936		11	
	MS 250 43-20D	11		96906		15	2
	4525165-1 4525251-12	5 11		96906 96906		15 16	3
	MS25251-16	ģ		96906		16	 5
	MS25251-16	12		96906		16	4
	4525251-16	13		96906		7	1
96906	MS25251-16	14	6	96906		7	2
	MS27130-S13K	16		96936		7	6
	M 527130-S14K	2		96906		. 7	_
	452713J-515K	1		96906		16	1
	M S 27130-S25K M S 27130-S50K	2 2		96906 96906		1 3	1
	M 527130-593	16		96906		15	4
	MS27183-10	1	60	96906		16	•
	MS27183-10	11	7	96906		16	1
96906 1	MS27183-11	7		97403		1	7
96906 1	MS27183-12	3	12	96906		5 ,	
	M 527183-14	. 3	9	96906		Ą	6
	MS27183-4	17	16	96906		11	_
	MS27183-42	5	15	96906		16	3
	MS27183-42	8	65	96906	MS 35338-44	16	4
	4527183-6 4527183-6	7 7	11	96906 96906	MS35338-44 MS35338-45	16	F 1
	4527183-6	8	45 60	96906	MS35351-12		1
	4527183-8 4527183-7	3	58 3	96906	MS35489-1	6 5	
	4S27183~7	3	14	96906	M\$35489-1	16	•
	1527183-7	16	8	96906		15	1
	S 271 83-7	16	19	96906	MS35489-6	11	14
6906 P	45 271 83-8	2	7	96906	MS35489-6	16	
	1527183-8	4	11	96906	MS35649-262	7	•
	15 271 83 - 8	5	20	96906	4\$35650-3252	16	4 -
	1527183-8	15	2	96906	MS.35650-3252	16	57
	15 27183-9	16	18	96906	MS35842-11	15	1.5
	S3100R16S1PW	12	1	96906	MS 35872-2	16	1 4
	\$3100R20~4P	13	7	96906	MS35872-3	16	46
	53100R28-115	14	1 7	94906	MS 35920-3 MS 35927-2	15	é
	\$3102R-145-6P \$3106R10SL3P	3	17	96906	MS 3 59 2 7 - 2 MC 3 59 2 7 - 2	16	4 3
	S 310 6R 1 6 SL 3P	13 13	16 11	96906 96906	MS35927-3 MS35929-3	15	
ሊባበራ ህ		1.9	1.1	, U 700	ence of at the tree of	15	3.8

FSCM	PART NUMBER	# IGURE N□.	ITEM NO.	FSCM	PART NUMBER	FIGURE No.	I TEM NO.
0.004	UCE1007-10	7	65	94222	12-11-303W-8	8	4
96906 96906	MS51007-10 MS51007-11	í	76	94222	12-11-713-11	i	38
96906	MS51007-12	7	60	97403	13208E4182-7	15	52
96906	MS51007-2	7		97403	13211E3784	R	
96906	HS51007-7	1	77	97403	13211E3799-1	16	
96906	MS51007-7	2 3		97403 97403	1321164043-11	16 15	3 4 1 0
96906 96906	MS51021-62 MS51861-12	2	6 24	97403	13211E4043-12 13211E4043-6	15	30
96906	MS51922-17	3	13	97403	13211 E8166	15	56
96906	HS51922-9	15	54	97403	1321168170	15	38
96906	MS63045	1	3	97403	13211E8178	1	5.4
96906	MS90725-39	3	10	97403	13211E8180	13	4
96906	MS90725-61	3	8	97403	1321168191	17	17 15
96906 96906	MS90726-5 MS90726-5	1 11	61 6	97403 97403	13211E8215 13211E8222	i	34
96906	MS9122-03	4	12	97403	13211 68273	ž	31
96906	MS9122-03	15	1	97403	13211E8288	6	6
96906	MS9122-11	5	19	97403	13211E8305	1	5.0
96906	MS91528-1C48	5	14	97403	13211E8322	17	19
96906	MS9241-007	7 4	38 17	97403 97403	13211E8323 13211E8337	15 1	16 39
82647 64731	MWA 1255 MYH71WO	3	1,	97403	1321169337	4	4
81349	M5086/1-10-9	BULK	16	97403	1321168337	7	14
81349	M5086/1-10-9	8	62	97403	1321168337	8	ĸ
81349	M5086/1-10-9	14	8	97403	13211E4376-1	11	11
81349	M5086/1-12-9	BULK		97403	13211E9376-1	15	34
81349	M5086/1-12-9	13	6	97403 97403	13211E8376-5	7	69 7
81349 81349	M5086/1-14-9 M5086/1-14-9	BULK 7	25	97403	13211E8382 13211E8382	17	6
81349	M5086/1-14-9	7	29	97403	1321168404	î i	26
81349	M5086/1-14-9	7	33	97403	1321169406-1	16	39
81349	M5086/1-14-9	7		97403	13211E8406-2	16	47
81349	M5086/1-14-9	7	54	97403	1321168410	15	26
81349	M5086/1-14-9	7	57	97403	13211E8410	15 15	21 24
81349 81349	M5086/1-14-9 M5086/1-14-9	A 8	27 31	97403 97403	13211E8411 13211E9412	15	23
81349	M5086/1-14-9	8	35	97403	13214E3382	17	· 4
81349	M5086/1-14-9	13	12	97403	13214E3384	1	7
81349	M5086/1-16-9	BULK		97403	13214E3386	1	50
81349	M5086/1-16-9	4	20	97403	1321463411-1	15 15	33 51
81349	M5086/1-16-9	4	25 4	97403 97403	13214E3411-3 13214E3412	8	1
81349 81349	M5086/1-16-9 M5086/1-16-9	6 7	37	97403	13214E3413-2	17	12
81349	M5086/1-16-9	7	42	97403	13214E3416	4	?
81349	M5086/1-16-9	8	12	97403	13214E3419	16	9
81349	M5086/1-16-9	8	14	97403	1321463469	1	! 5 (3
81349	M5086/1-16-9	8	17	97403	13214E3469 13214E3469	1 15	67 28
81349 81349	M5086/1-16-9	8	20 40	97403 97403	13214E3471-1	í	12
81349	M5086/1-16-9 M5086/1-16-9	8	44	97403	13214E3471-2	ī	65
81349	M5086/1-16-9	8	47	97403	13214E3476	15	57
81349	M5086/1-16-9	9	3	97403	13214E3484	15	20
81349	M5086/1-16-9	10	. 3	97403	13214E3486	15 7	25 39
	M5086/1-16-9	11 12	18 3	97403 97403	13214E3487-2 13214E3506	4	16
	M5086/1-16-9 M5086/1-16-9	13	9		13214E3507-2	Ž	40
	M5086/1-16-9	13	14		1321463511	6	1
81349		13	17		13214E3523-6	7	46
81349		14			13214E3533	1 15	68 13
81349		16	30		1321463568-2	16	23
80205 80205		1 16	10 25		13214E3578-1 13214E3587	12	ŕ
80205		17	10		13214E359?-1	15	47
R0205		i	8		13214E3612	1	73
80205		1	56		13214E3614-1	17	15
80205		2	4		13214E3615	2	26 71
80205		1.7			13214E3616	3	22
80205		1 1	55 54		13214E3623 13214E3627	ā	19
8020 S	NA S1329SO 8KB 75 NA S1329S3KB 80	1	53		13214E3629-1	4	5
80205		Ă	9		13214E3631	17	13
	PM 4030	11	. 1		13214E3632	17	2.2
93781		15			13214E3647-3	1 17	2 11
78462		16			13214E3655 13214E3659	15	59
58849 81348		7 BULK			1321463666	ż	7
	WWT775 W40350	15		97403	13214E3693	3	5 23
74193		7		97403	13214E3694	3	
64731	01-010999-204	3	15	97403	1321463698-1	4	1 32
09214	IN 1695	10	2	97403	13214E3699-1	1	- د

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		FIGURE	ITEM			FIGURE	
FSC4	PART NUMBER	NO.	NC.	FS CM	PART NUMBER	NO.	NO.
						-	
97403	13214E 3703	1	1	97403	13220E5600	1 1	
97403	13214E 3712	1	16	97403	13220E5601	13	
97403	13214E 3713	1	26	97403	13220E5672	1.5	
97403	13214E 3742	16	31	97403	1322066702-27	n 8	
97403	13214E 3744V34	4	3	97403	13220E6702-28	8	
97403	13214E 3744W4	. 7	15	97403	1322066702-29	8	
97403	13214E 3785-2	16	1	97403	13220E6702-33	9	
97403	13214E 3789-2	ı	4	97403	1322066707	10	
97403	132146 3789-2	1	41	97403	1322066708	11	
97403	13214F 3789-2	2	12	97403	13220E6709	14	
97403	13214E 3789-2	2		97403	13220E6709	8	
97403	1321463789-2	4	6	97403	13220E6712-1	7	
97403	13214E 3789-2	17		97403	13220E6712-10	4	
97403	1321463791-1	17		97403	13220E6712-11	4	
97403	13214E3792	3	-	97403	13220E6712-12	4	
97403	13214E 3794	16		97403	1322066712-13	7	
97403	13214E 3798-2	16		97403	13220E6712-18	11	
97403	13714E 3804			97403	13220E6712-19	7	
97403	13214E 3814	BULK		97403	1322066712-2	າກໍ	
97403	13214E3818-3	. 7		97403	13220E6712-20	11	
97403	1321666176-3	16		97403	13220E6712-21	11	
97403	13216E 6190~3	16		97403	13220E6712-22	16	
97403	1321656191-2	7		97403	1322066712-26	7.0	-
97403	13216E6191-2	<u>1</u>		97 403	1322066712-3	p P	
97403	1321656191-2	7		97403	1322066712-30	r F	-
97403	13216E6192	7		97403	1322066712-32	11	
97403	13216E 951 9-1	2		97403	13220E6712-36	1 1 7	
97403	13216E 9520-1	2		97403	1322066712-4	ŗ	
97403	132168 9521	17		97403	13220E6712-5	7	
97403	13217E 2344	1		97403	13220E6712-6	, f	
97403	13217E6814	2	28	97403	1322066712-7	7	
97403	13218F 7074	2	20	97403	1322066712-8		7 26
97403	132188 7075	2		97403	1322066712-9	1	
97403	132186 7076	1		97403	1322066720-4	1	
97403	1321867078	?		97403	13220E6720/9	1 6	
97403	13218E 7079	1		97403	13220E6722	10	
97403	13218E 7489	2		97403	1322066723	í	
97403	13218E 9895-2	. 7		97403	13220E6726	17	-
97403	13218E 9902	11		97403	13222E0610	17	
97403	13218E9902	13		97403	13222E0612	2	
97403	1371869909	5		97403	13222E6259-2		8 6
97403	132185 9911	5		97403	1322266356		8 8
97403	13218E 9960	7		02280	1600-5590-3	1	
97403	13219E 2931	3		77464	165		, (i
97403	13219E 2933	5		70611 71400	2267A1 4515		R 50
97403	13219E9499-1	16			4212 5-70157	1 5	
97403	1321959540	16		93781		* 7	
97403	13220E0607	1		64731	5530~15	14	
97403	13220E 5281	1		82647	6PS306N405N285L	1 4	
97403	13220E 5385-2	1		82647	6P5306N405N285L	15	
97403	13220E 5386	?		93781	7W996	19	-
97403	1 3220E 541 3-2	1	21	10855	7662-224	4.	. , , 4

By Order of the Secretary of the Army:

E. C. MEYER General, United States Army Chief of Staff

Official:

ROBERT M. JOYCE Brigadier General, United States Army The Adjutant General

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PUBLICATION NUMBER

TM 5-4120-339-24P

PUBLICATION DATE

PUBLICATION TITLE

Air Conditioner, Vertical Compact,

18 Dec 81

IM 3-4	1120-33	9-242		18 Dec 81 0.000 BTU/HR208 Volts, 3-PHASE
BE EXAC	T PIN-P	OINT WHE	RE IT IS	IN THIS SPACE TELL WHAT IS WRONG
PAGE NO	PARA- GRAPH	FIGURE NO	TABLE	and what should be done about it: In line & g paragraph 2-10 the manual states the lugine has be Cylinders. The engine on my set only has 4 Cylinders. Clarge the manual to show he Cylinders.
BI		4-3		Callant 16 on figure 4-3 is pointing at a bolt. In key to figure 4-3, item 16 is Callant a shim - Please Correct one or the Other.
125	le	ne s	20	I ordered a gasket, item 19 on figure B-16 ky MSN 2910-05-762-3001. I got a gasket bist it dress it fit. Supply says I got What I ordered, so the NSN is wrong. Please give me a
PRINTED	NAME, GRA	DE OR TITLE	E, AND TELE	PHONE NUMBER SIGN HERE

JOHN DOE

JOHN DOE, PFC (268) 317.7111

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PUBLICATION NUMBER	PUBLICATION DATE PUBLICATION TITLE
TM 5-4120-339-24P	Air Conditioner, Vertical Compact, 9,000 BTU/HR, 208 Volts, 3-Phase,
BE EXACT PIN-POINT WHERE IT IS	IN THIS SPACE TELL WHAT IS WRONG
PAGE PARA- FIGURE TABLE NO GRAPH NO NO	AND WHAT SHOULD BE DONE ABOUT IT:
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PUBLICATION DATE

PUBLICATION TITLE

18 Dec 81

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PUBLICATION TITLE

TM 5-4120-339-24P	18 Dec 8	Air Conditioner, Vertical Compact, 9,000 BTU/HR, 208 Volts, 3-Phase,
	IN THIS SPACE TELL	WHAT IS WOOLG
DE EVACT CON DON'T	IN THIS SPACE TELL AND WHAT SHOULD	P,000 BTU/HR, 208 Volts, 3-Phase, WHAT IS WRONG BE DONE ABOUT IT:
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The Metric System and Equivalents

Linear Measure

imeter = 10 millimeters = .39 inch meter = 10 centimeters = 3.94 inches ir = 10 decimeters = 39.37 inches meter = 10 meters = 32.8 feet meter = 10 dekameters = 328.08 feet meter = 10 hoctometers = 3.280.8 feet

Weighte

gram = 10 milligrams = .15 grain gram = 10 centigrams = 1.54 grains t = 10 decigram = .035 ounce gram = 10 grams = .35 ounce gram = 10 dekagrams = 3.52 ounces ;ram = 10 hectograms = 2.2 pounds tal = 100 kilograms = 220.46 pounds tc ton = 10 quintals = 1.1 short tons

Liquid Messure

1 centiliter = 10 millitors = .34 fl. ounce 1 deciliter = 10 centiliters = 3.38 fl. ounces 1 liter = 10 decilitors = 33.81 fl. ounces 1 dekaliter = 10 liters = 2.64 gallons 1 hoctoliter = 10 dekaliters = 26.42 gallons 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Meseure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

change	To	Multiply by	To change	To	Multiply by
	centimeters	2.540	ounce-inches	newton-meters	.007062
	meters	.305	centimeters	inches	.394
	meters	.914	metera	feet	3.280
	kilometers	1,609	meters	yards	1,094
∍ inches	square centimeters	6.451	kilometers	miles	.621
3 foot	square meters	.093	aquare centimeters	square inches	.155
o yards	square meters	.836	square meters	square feet	10.764
n miles	square kilometers	2.590	square meters	square yards	1.196
	square hectometers	405	square kilometers	square miles	.386
feet	cubic meters	.028	square hectometers	acres	2.471
yards	cubic meters	.765	cubic meters	cubic feet	35.315
unces	milliliters	29,573	cubic meters	cubic yards	1.308
	litors	.473	milliliters	fluid ounces	.034
9	litors	.946	liters	pints	2.113
ìs	liters	3,785	liters	quarte	1.057
18	grams	28,349	liters	gallons	.264
la La	kilograms	.454	grams	ounces	.035
tons	motric tons	,907	kilograms	pounde	2.205
ti-foet	newton-meters	1,365	metric tone	short tons	1,102
d-inches	mewton-meters	,11375			

Temperature (Exact)

o Fr	Fahrenholt	5/9 (after	Colsius	°C
	temparature	subtracting 32)	temperaturo	